



BHP Copper

April 25, 2001

Ms. Julie Collins
Permit Compliance Officer
Arizona Department of Environmental Quality
Aquifer Protection Permit Compliance
3033 North Central Avenue
Phoenix, AZ 85012

RE: AQUIFER PROTECTION PERMIT NO. 101704 – FIRST QUARTER 2001 REPORT

Dear Ms. Collins,

BHP Copper was issued Aquifer Protection Permit No. 10174 on June 9, 1997 and is required to submit quarterly reports to the Arizona Department of Environmental Quality as stipulated in Section L of the permit. BHP is submitting the analytical data for the Point-of-Compliance (POC) wells and for the facilities in SMRF format. The attached document contains all data, graphs, tables, field notes, assay sheets, correspondence, summary reports, and SMRFs needed to fulfill BHP's reporting obligations.

BHP Copper began injection of leach solution on October 31, 1997 on a limited basis. Leaching continued until February 9, 1997; results of the compliance test were submitted to ADEQ on April 6, 1998 in accordance with Part II Section E.1.a. The compliance injection test did not include the operation of the process impoundments, solvent-extraction plant or electrowinning facility. The process solutions do not contain analyses of organic compounds as no organics were added as a result of a solvent-extraction process. The leach solution used during 1997 and early 1998 was blended to simulate an acidified raffinate, then pumped through the ore zone, neutralized, and disposed of in the pond without processing or extraction for copper. BHP will continue the reclamation component of its test series at the site. We will continue to perform all monitoring duties and comply with all environmental and permit requirements without interruption or delay during this pre-operational period.

Part II D.3 Core Hole Abandonment Prior to Commercial Operations.

All core holes within a 500-foot radius of the compliance test well-field were abandoned successfully in 1997 according to the well abandonment plan submitted with the APP application.

Page 2 of 6

FIRST QUARTER 2001 SELF MONITORING REPORT

APP PERMIT NO. 101704

APRIL 25, 2001

Part II E.1.a Pre-Operational Monitoring and 90-day Compliance Test Results

A summary report, data, and graphs from the 90-day compliance test were submitted to ADEQ on April 6, 1998. On the basis of those data and graphs, BHP believes that the compliance test was adequately conducted and that all permit conditions were satisfied.

Part II E.2.a Operational Monitoring - Process Solution Monitoring Results. Table II.A.

The impoundment ponds for monitor sampling point numbers A02839-A02860, A02862-A02864, A02866-A02868, and A02870-A02881 have not yet been constructed. One evaporation pond (Monpoint A02861, A02865, and A02869) was constructed in 1997 for the compliance monitoring field test. The injected solution was a synthetic blend of groundwater and sulfuric acid solutions. Because the solution did not pass through a solvent-extraction or electrowinning circuit, neither the radiochemical nor organic constituents were measured for permit reporting purposes. The goal of this permit condition is to measure a typical process solution to gather a baseline history. Because of the short time of leaching (less than a calendar quarter), the solution did not stabilize to a normal process condition tenor and thus was not sampled during this monitoring period for all of the items listed in Table II.A. Sampling and analysis will occur as soon as solutions reach their normal expected solution concentrations. Acidity conditions were generally above pH 5 for the period operated and were not typical of normal operating conditions. BETX was measured in 1997 by NEL Laboratory as a check on the injected solution; all components reported less than the detection limit of 0.5 ppb.

Part II E.3.b. Ambient Groundwater Monitoring Completed to Establish Alert Levels and Aquifer Quality Limits

ADEQ has modified the permit alert levels and subsequently issued a modification to Aquifer Protection Permit (APP) Number P-101704 during this monitoring period. The alert levels shown in the self-monitoring report are the revised alert levels.

Part II.E.3.d. Compliance Monitoring of Point of Compliance Monitor Wells

Quarterly compliance monitoring was conducted for the BHP Florence project between January 22, and February 8, 2001 by Brown and Caldwell and BHP personnel. Level 1 parameters (listed in Part IV Table III.B of the permit) were analyzed from 29 designated Point of Compliance (POC) wells. Two (2) POC wells, M32-UBF and M33-UBF, were dry and could not be sampled. The Level 1 parameters are pH, magnesium, sulfate, fluoride, total dissolved solids, specific conductance, and temperature. A summary titled *BHP Florence Project Quarterly Compliance Monitoring Report – First Quarter 2001*

Page 3 of 6

**FIRST QUARTER 2001 SELF MONITORING REPORT
APP PERMIT NO. 101704
APRIL 25, 2001**

was written by Brown and Caldwell staff and sealed by Mr. Jim Oliver, Registered Geologist. This report, along with all summary tables, field data sheets, correspondence, and laboratory analyses, is hereby submitted for your review.

The POC sampling data for this quarter is submitted in the ADEQ SMRF format. This includes the SMRFs for all Level I monitor points for 29 POC wells (Monpoint Numbers A02882 to A02911). No SMRF Contingency Level I documents were submitted for wells because the Contingency Level I sampling was not required; this includes SMRF documents for Monpoint Numbers A02944 to A02974. Note that neither Level II sampling nor Contingency Level II sampling was required at this time. Therefore, the SMRF documents for Monpoint Numbers A02913 to A02943, and A02975 to A03017 were not submitted.

Part II.E.4.a.1 and Part II.E.4.a.2 Pollution Control Inspection Log

BHP maintains a pollution control inspection log on site. No deficiencies were noted in the reporting period.

Part II.E.4.b Process Pond Leak Detection Sumps

The leak detection sump monitoring point specified in Part IV, Table II.B for the evaporation pond was monitored as specified in Part IV, Table II.C. The monitoring results for the evaporation pond (Leak Detection-Cell 1-008, Monpoint A02869) are reported in the SMRF. No leakage was noted in the leak control recovery system during the quarter. No condensation or process waters have been detected at the pump in the leak detection liner since August 3, 1998. Currently, the static water level is below the pump in the leak detection liner. The PLS pond, runoff pond, and raffinate pond were not constructed during the reporting period and were therefore not monitored.

Part II.E.5.a.(2) Sampling Protocols - Groundwater Monitoring

The attached report by Brown and Caldwell records all sampling procedures for the compliance monitoring of the POC wells. The field notes describe the volumes pumped and groundwater quality for each well.

Part II.F.4.a Notification of results of laboratory verification sampling if an AL, DL, or AQL is exceeded.

There were no exceedances of alert levels. The attached *Compliance Monitoring Report* written by Brown and Caldwell documents all laboratory results.

Part II.F.4.a (2)(a) Written report describing additional sampling if results indicate an AL, DL, or AQL has been exceeded.

There were no exceedances of alert levels.

FIRST QUARTER 2001 SELF MONITORING REPORT

APP PERMIT NO. 101704

APRIL 25, 2001

Part II.F.4.a(2)(a) Written report demonstrating AL, DL, or AQL exceedance resulted from error(s) in sampling, analysis, or statistical evaluation.

There were no exceedances of alert levels.

Part II.H.1. and Part II.H.2. Closure Activities

BHP did not conduct any closure activities for the in-situ mine area during the reporting period. No wells were abandoned during the reporting period.

Part II.L.1.a. Self-Monitoring Report Form - Facility Operation and Inspection

A Self-Monitoring Report Form was provided to BHP in May 1998. Only limited facilities are constructed at this time. The following table is submitted to reflect facility inspection requirements in compliance with permit condition L.1.a., Part VI, Table IV.

Facility Operation and Inspection

Facility Category	Facility name	Operational Inspection
Process Impoundment	PLS and Raffinate Ponds	Not yet constructed
Process Impoundment	Evaporation Ponds	Cell One constructed; operational inspections conducted daily; all as-found conditions in compliance with permit conditions as noted in Table IV of the permit. No leakage was noted in the LCRS system and therefore no action or alert levels exceeded.
Lined Non-Storm Water Containment Impoundment	Run-off Pond	Not yet constructed
Stormwater Control Structures	Site-wide storm water ditches	All storm water structures monitored daily in excess of permit requirements. No damage found to structures.
Groundwater monitor wells	Site wide-monitoring wells	All wells locked at sampling and locks found in place upon re-sampling as required by permit.
SX/EW Facility	Tanks	Not yet constructed
In situ mine area tank farm	Acid, stacking, and raffinate tanks	Not yet constructed
In situ mine area	Injection manifolds	All pressure gages installed with readings within operational permit conditions read at least once daily.
In situ mine area	Injection and recovery manifolds	Monitored continuously. BHP Graph 1 shows flow out exceeds flow in as required by the permit.
In situ mine area	Injection and recovery well heads	Monitored continuously and within designated flow ranges.
In situ mine area	Well field	Pipelines and well heads were inspected once every 6 hours with no leakage noted.

Page 5 of 6

FIRST QUARTER 2001 SELF MONITORING REPORT

APP PERMIT NO. 101704

APRIL 25, 2001

Part II.L.1.b., Part II.L.1.c, Part II.L.1.d Groundwater monitoring results

Brown and Caldwell sampled and submitted groundwater monitor samples to NEL Laboratories in compliance with permit conditions and sample frequencies stipulated in permit conditions Part IV, Tables I through IV. No verification sampling was necessary. The attached *Compliance Monitoring Report* by Brown and Caldwell contains the compliance information including sampling dates and time, name of samplers, static water levels, purging volumes, indicator parameters, analytical methods, and copies of the laboratory analyses.

Part II L.6.a Special Reports -In Situ Operations and Monitoring Quarterly Reports

In compliance with Part II L.6.a., the following data are submitted with clarification. The operation of the in situ leach field B.A.D.C.T. system is required to show a net inward hydraulic gradient via use of four well pairs during the reporting period. Graphs 1 through 5 (and the attached data) show that a net inward hydraulic gradient was maintained during the quarter. Graph 1 and the attached data for Graph 1 show the net flow in and out of the leach system; a net positive water balance was maintained at all times. These readings are measured continuously; the plotted results are 24-hour averages of each flow. The permit condition was met during this period because a net positive water balance was maintained during the entire quarter.

Graphs 2 through 5 are plots comparing the average daily water levels in the four observation wells with the nearest inward neighbor. The heads were maintained throughout the quarter. The plotted results are 12-hour averages of continuous downhole measurements; there are two 12-hour averages per day. The actual water level data (elevation above mean sea level) for each well pair follows the graphs. The monitor well pairs were changed on March 22, 2001 when Pumping well BHP-8 failed due to a shorted motor. Pumping Well BHP-7 was shut down and Well BHP-6 and BHP-9 were activated as hydraulic control wells. Hydraulic control was maintained at all times.

Part II. L.6.b. Change of Diluent and Reagents

Because no solvent extraction plant was either constructed or used, no diluents or reagents were used in the field compliance test.

Page 6 of 6

FIRST QUARTER 2001 SELF MONITORING REPORT

APP PERMIT NO. 101704

APRIL 25, 2001

Part II. L.6.e. In Situ Annual Reports

BHP Copper prepared the 2000 *Annual Groundwater Withdrawal and Use Report* required by Arizona Department of Water Resources. This included water used during 2000 for hydrological testing and for in-situ leaching. The 2000 Annual Groundwater Withdrawal and Use Report was prepared in the first quarter of 2001, and was sent to Ms Julie Collins under separate cover.

Part II. L.6.f. Well Abandonment Report

No injection or recovery wells were abandoned in this reporting period.

BHP Copper believes that you will find this report complete and in compliance with all permit conditions. Please call me at (520) 868-5094 should you have any questions concerning this report. This report was prepared by both BHP personnel, and Brown and Caldwell staff. The contents of this report are believed to be accurate based upon the data submitted to me and reviewed by me.

Sincerely,



John T. Kline
Project Manager

Enclosures:

BHP Quarterly Monitoring Documentation

Brown and Caldwell Quarterly Compliance Monitoring Report and Documentation



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02839 Name : SOL MON RAFF POND-001
Latitude: 330307.000 Longitude: 1112500.000
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

MONTHLY SAMPLING: -0 QUARTERLY REPORTING

TOLUENE					
			PERMIT LIMIT		ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORE#	LAB ID	Reserved UG/L	No Action Level
01/01/01	01/01/01	34010	EPA	=0.0000 UG/L	UG/L
02/01/01	02/01/01	34010	EPA	=0.0000 UG/L	UG/L
03/01/01	03/01/01	34010	EPA	=0.0000 UG/L	UG/L
BENZENE					
			PERMIT LIMIT		ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORE#	LAB ID	Reserved UG/L	No Action Level
01/01/01	01/01/01	34030	EPA	=0.0000 UG/L	UG/L
02/01/01	02/01/01	34030	EPA	=0.0000 UG/L	UG/L
03/01/01	03/01/01	34030	EPA	=0.0000 UG/L	UG/L
NAPHTHALENE					
			PERMIT LIMIT		ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORE#	LAB ID	Reserved UG/L	No Action Level
01/01/01	01/01/01	34696	EPA	=0.0000 UG/L	UG/L
02/01/01	02/01/01	34696	EPA	=0.0000 UG/L	UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02839 Name : SOL MON RAFF POND-001

Permit: P101704

NAPHTHALENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
03/01/01	03/01/01	34696	EPA		Reserved UG/L No Action Level
					=0.0000 UG/L UG/L
TOTAL PETROLEUM HYDROCARBONS					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	45501	STD		Reserved MG/L No Action Level
					=0.0000 MG/L MG/L
02/01/01	02/01/01	45501	STD		=0.0000 MG/L MG/L
03/01/01	03/01/01	45501	STD		=0.0000 MG/L MG/L
TOTAL XYLENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	81551	EPA		Reserved UG/L No Action Level
					=0.0000 UG/L UG/L
02/01/01	02/01/01	81551	EPA		=0.0000 UG/L UG/L
03/01/01	03/01/01	81551	EPA		=0.0000 UG/L UG/L
ETHYLBENZENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	ETBNZ			Reserved UG/L No Action Level
					=0.0000 UG/L UG/L
02/01/01	02/01/01	ETBNZ			=0.0000 UG/L UG/L
03/01/01	03/01/01	ETBNZ			=0.0000 UG/L UG/L
OCTANE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	OCTNE			Reserved UG/L No Action Level
					=0.0000 UG/L UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/2025

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02839 Name : SOL MON RAFF POND-001 Permit: P101704

PERMIT LIMIT						ACTION LEVEL		
OCTANE	SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	Reserved	UG/L	No Action Level
	02/01/01	02/01/01	OCTNE			=0.0000	UG/L	UG/L
	03/01/01	03/01/01	OCTNE			=0.0000	UG/L	UG/L

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 1 1 2002



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02839 Name : SOL MON RAFF POND-001
Latitude: 330307.000 Longitude: 1112500.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

QUARTERLY SAMPLING 010 QUARTERLY REPORTING

PH (FIELD)				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved SU	No Action Level
01/01/01	01/01/01	004FD	EPA		=0.0000	SU	SU	
PH (LAB)				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved SU	No Action Level
01/01/01	01/01/01	004LB	EPA		=0.0000	SU	SU	
TOTAL CALCIUM				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved MG/L	No Action Level
01/01/01	01/01/01	00916	EPA		=0.0000	MG/L	MG/L	MG/L
DISSOLVED MAGNESIUM				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved MG/L	No Action Level
01/01/01	01/01/01	00925	EPA		=0.0000	MG/L	MG/L	MG/L
TOTAL SODIUM				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved MG/L	No Action Level
01/01/01	01/01/01	00929	EPA		=0.0000	MG/L	MG/L	MG/L
TOTAL POTASSIUM				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved MG/L	No Action Level
01/01/01	01/01/01	00937	EPA		=0.0000	MG/L	MG/L	MG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02839 Name : SOL MON RAFF POND-001 Permit: P101704

				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	00941	EPA		Concentration Reported MG/L
					=0.0000 MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	00951	EPA		Concentration Reported MG/L
					=0.0000 MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01005	EPA		Concentration Reported MG/L
					=0.0000 MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01010	EPA		Concentration Reported MG/L
					=0.0000 MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01025	EPA		Concentration Reported MG/L
					=0.0000 MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01030	EPA		Concentration Reported MG/L
					=0.0000 MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01035	EPA		Concentration Reported MG/L
					=0.0000 MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01040	EPA		Concentration Reported MG/L
					=0.0000 MG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02839 Permit: P101704
Name : SOL MON RAFF POND-001

DISSOLVED IRON				PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L No Action Level
01/01/01	01/01/01	01046	EPA		=0.0000 MG/L MG/L
DISSOLVED MANGANESE				PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L No Action Level
01/01/01	01/01/01	01056	EPA		=0.0000 MG/L MG/L
DISSOLVED THALLIUM				PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L No Action Level
01/01/01	01/01/01	01057	EPA		=0.0000 MG/L MG/L
DISSOLVED NICKEL				PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L No Action Level
01/01/01	01/01/01	01065	EPA		=0.0000 MG/L MG/L
DISSOLVED ZINC (AS ZN)				PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L No Action Level
01/01/01	01/01/01	01090	EPA		=0.0000 MG/L MG/L
DISSOLVED ANTIMONY				PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L No Action Level
01/01/01	01/01/01	01095			=0.0000 MG/L MG/L
DISSOLVED SELENIUM (AS SE)				PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L No Action Level
01/01/01	01/01/01	01145	EPA		=0.0000 MG/L MG/L
TOTAL DISSOLVED SOLIDS				PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L No Action Level
01/01/01	01/01/01	70300	EPA		=0.0000 MG/L MG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 4

EDR Print Date: 04/09/2027

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02839 Name : SOL MON RAFF POND-001 Permit: P101704

DISSOLVED MERCURY (AS HG)					PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	MG/L	No Action Level
01/01/01	01/01/01	71890	EPA		=0.0000	MG/L	MG/L
SPECIFIC CONDUCTANCE (FIELD)					PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	M/CM	No Action Level
01/01/01	01/01/01	SCFLD	MTR		=0.0000	M/CM	M/CM
SPECIFIC CONDUCTANCE (LAB)					PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	M/CM	No Action Level
01/01/01	01/01/01	SCLAB	EPA		=0.0000	M/CM	M/CM
TEMPERATURE (FIELD)					PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	F°	No Action Level
01/01/01	01/01/01	TEMPFD	MTR		=0.0000	F°	F°

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  DATE AFR 11 2011



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02840 Name : SOL MON PLS POND-002
Latitude: 330309.000 Longitude: 1112500.000
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

MONTHLY SAMPLING: -0 QUARTERLY REPORTING

PERMIT LIMIT						ACTION LEVEL			
SAMPLE DATE		ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	UG/L	No Action Level
01/01/01	01/01/01	34010	EPA			=0.0000		UG/L	UG/L
02/01/01	02/01/01	34010	EPA			=0.0000		UG/L	UG/L
03/01/01	03/01/01	34010	EPA			=0.0000		UG/L	UG/L
PERMIT LIMIT						ACTION LEVEL			
SAMPLE DATE		ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	UG/L	No Action Level
01/01/01	01/01/01	34030	EPA			=0.0000		UG/L	UG/L
02/01/01	02/01/01	34030	EPA			=0.0000		UG/L	UG/L
03/01/01	03/01/01	34030	EPA			=0.0000		UG/L	UG/L
PERMIT LIMIT						ACTION LEVEL			
SAMPLE DATE		ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	UG/L	No Action Level
01/01/01	01/01/01	34696	EPA			=0.0000		UG/L	UG/L
02/01/01	02/01/01	34696	EPA			=0.0000		UG/L	UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Point : A02840 Name : SOL MON PLS POND-002

Invnum: 101704

Permit: P101704

NAPHTHALENE					
			PERMIT LIMIT		ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	LAB ID	Reserved CONCENTRATION	UG/L REPORTED
03/01/01	03/01/01	34696	EPA	=0.0000	UG/L
TOTAL PETROLEUM HYDROCARBONS					
			PERMIT LIMIT		ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	LAB ID	Reserved CONCENTRATION	MG/L REPORTED
01/01/01	01/01/01	45501	EPA	=0.0000	MG/L
02/01/01	02/01/01	45501	EPA	=0.0000	MG/L
03/01/01	03/01/01	45501	EPA	=0.0000	MG/L
TOTAL XYLENE					
			PERMIT LIMIT		ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	LAB ID	Reserved CONCENTRATION	UG/L REPORTED
01/01/01	01/01/01	81551	EPA	=0.0000	UG/L
02/01/01	02/01/01	81551	EPA	=0.0000	UG/L
03/01/01	03/01/01	81551	EPA	=0.0000	UG/L
ETHYLBENZENE					
			PERMIT LIMIT		ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	LAB ID	Reserved CONCENTRATION	UG/L REPORTED
01/01/01	01/01/01	ETBNZ	EPA	=0.0000	UG/L
02/01/01	02/01/01	ETBNZ	EPA	=0.0000	UG/L
03/01/01	03/01/01	ETBNZ	EPA	=0.0000	UG/L
OCTANE					
			PERMIT LIMIT		ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	LAB ID	Reserved CONCENTRATION	UG/L REPORTED
01/01/01	01/01/01	OCTNE	EPA	=0.0000	UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/2024

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02840 Name : SOL MON PLS POND-002 Permit: P101704

OCTANE					PERMIT LIMIT		ACTION LEVEL	
	SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	Reserved	UG/L	No Action Level
02/01/01	02/01/01	OCTNE	EPA		=0.0000	UG/L	UG/L	
03/01/01	03/01/01	OCTNE	EPA		=0.0000	UG/L	UG/L	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APP 1 1 2002



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02840 Name : SOL MON PLS POND-002
Latitude: 330309.000 Longitude: 1112500.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

QUARTERLY SAMPLING/10 QUARTERLY REPORTING

PH (FIELD)				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
01/01/01	01/01/01	004FD	EPA		=0.0000	SU
PH (LAB)				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
01/01/01	01/01/01	004LB	EPA		=0.0000	SU
TOTAL CALCIUM				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
01/01/01	01/01/01	00916	EPA		=0.0000	MG/L
DISSOLVED MAGNESIUM				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
01/01/01	01/01/01	00925	EPA		=0.0000	MG/L
TOTAL SODIUM				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
01/01/01	01/01/01	00929	EPA		=0.0000	MG/L
TOTAL POTASSIUM				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
01/01/01	01/01/01	00937	EPA		=0.0000	MG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02840 Permit: P101704
Name : SOL MON PLS POND-002

				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
CHLORIDE	SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID CONCENTRATION REPORTED PERMIT LIMIT ACTION LEVEL
	01/01/01	01/01/01	00941	EPA	=0.0000 MG/L MG/L
TOTAL FLUORIDE	SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID CONCENTRATION REPORTED PERMIT LIMIT ACTION LEVEL
	01/01/01	01/01/01	00951	EPA	=0.0000 MG/L MG/L
DISSOLVED BARIUM	SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID CONCENTRATION REPORTED PERMIT LIMIT ACTION LEVEL
	01/01/01	01/01/01	01005	EPA	=0.0000 MG/L MG/L
DISSOLVED BERYLLIUM	SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID CONCENTRATION REPORTED PERMIT LIMIT ACTION LEVEL
	01/01/01	01/01/01	01010	EPA	=0.0000 MG/L MG/L
DISSOLVED CADMIUM	SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID CONCENTRATION REPORTED PERMIT LIMIT ACTION LEVEL
	01/01/01	01/01/01	01025	EPA	=0.0000 MG/L MG/L
DISSOLVED CHROMIUM (AS CR)	SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID CONCENTRATION REPORTED PERMIT LIMIT ACTION LEVEL
	01/01/01	01/01/01	01030	EPA	=0.0000 MG/L MG/L
DISSOLVED COBALT	SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID CONCENTRATION REPORTED PERMIT LIMIT ACTION LEVEL
	01/01/01	01/01/01	01035	EPA	=0.0000 MG/L MG/L
DISSOLVED COPPER	SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID CONCENTRATION REPORTED PERMIT LIMIT ACTION LEVEL
	01/01/01	01/01/01	01040	EPA	=0.0000 MG/L MG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02840 Permit: P101704
Name : SOL MON PLS POND-002

				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION REPORTED
01/01/01	01/01/01	01046	EPA		=0.0000 MG/L MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION REPORTED
01/01/01	01/01/01	01056	EPA		=0.0000 MG/L MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION REPORTED
01/01/01	01/01/01	01057	EPA		=0.0000 MG/L MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION REPORTED
01/01/01	01/01/01	01065	EPA		=0.0000 MG/L MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION REPORTED
01/01/01	01/01/01	01090	EPA		=0.0000 MG/L MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION REPORTED
01/01/01	01/01/01	01095			=0.0000 MG/L MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION REPORTED
01/01/01	01/01/01	01145	EPA		=0.0000 MG/L MG/L
				PERMIT LIMIT	ACTION LEVEL
				Reserved MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION REPORTED
01/01/01	01/01/01	70300	EPA		=0.0000 MG/L MG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 4

EDR Print Date: 04/09/2024

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02840 Name : SOL MON PLS POND-002

Invnum: 101704
Permit: P101704

DISSOLVED MERCURY (AS HG)				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L	No Action Level
01/01/01	01/01/01	71890	EPA		=0.0000 MG/L	MG/L
SPECIFIC CONDUCTANCE (FIELD)				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved M/CM	No Action Level
01/01/01	01/01/01	SCFLD	MTR		=0.0000 M/CM	M/CM
SPECIFIC CONDUCTANCE (LAB)				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved M/CM	No Action Level
01/01/01	01/01/01	SCLAB	EPA		=0.0000 M/CM	M/CM
TEMPERATURE (FIELD)				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved F°	No Action Level
01/01/01	01/01/01	TEMPD	MTR		=0.0000 F°	F°

NOT APPLICABLE
FACILITY NOT BUILT

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02860 Name : SOL MON RUN-OFF POND-003
Latitude: 330309.000 Longitude: 1112408.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

MONTHLY SAMPLING: -0 QUARTERLY REPORTING

TOLUENE					
PERMIT LIMIT					
SAMPLE DATE	ANALYSIS DATE	STORE#	METHOD	LAB ID	ACTION LEVEL
01/01/01	01/01/01	34010	EPA	=0.0000	UG/L No Action Level
02/01/01	02/01/01	34010	EPA	=0.0000	UG/L UG/L
03/01/01	03/01/01	34010	EPA	=0.0000	UG/L UG/L
BENZENE					
PERMIT LIMIT					
SAMPLE DATE	ANALYSIS DATE	STORE#	METHOD	LAB ID	ACTION LEVEL
01/01/01	01/01/01	34030	EPA	=0.0000	UG/L UG/L
02/01/01	02/01/01	34030	EPA	=0.0000	UG/L UG/L
03/01/01	03/01/01	34030	EPA	=0.0000	UG/L UG/L
NAPHTHALENE					
PERMIT LIMIT					
SAMPLE DATE	ANALYSIS DATE	STORE#	METHOD	LAB ID	ACTION LEVEL
01/01/01	01/01/01	34696	EPA	=0.0000	UG/L UG/L
02/01/01	02/01/01	34696	EPA	=0.0000	UG/L UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Point : A02860 Name : SOL MON RUN-OFF POND-003 Invnum: 101704 Permit: P101704

						PERMIT LIMIT	ACTION LEVEL	
						Reserved	UG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
03/01/01	03/01/01	34696	EPA		=0.0000	UG/L		UG/L
TOTAL PETROLEUM HYDROCARBONS						PERMIT LIMIT	ACTION LEVEL	
						Reserved	MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	45501	STD		=0.0000	MG/L		MG/L
02/01/01	02/01/01	45501	STD		=0.0000	MG/L		MG/L
03/01/01	03/01/01	45501	STD		=0.0000	MG/L		MG/L
TOTAL XYLENE						PERMIT LIMIT	ACTION LEVEL	
						Reserved	UG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	81551	EPA		=0.0000	UG/L		UG/L
02/01/01	02/01/01	81551	EPA		=0.0000	UG/L		UG/L
03/01/01	03/01/01	81551	EPA		=0.0000	UG/L		UG/L
ETHYLBENZENE						PERMIT LIMIT	ACTION LEVEL	
						Reserved	UG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	ETBNZ			=0.0000	UG/L		UG/L
02/01/01	02/01/01	ETBNZ			=0.0000	UG/L		UG/L
03/01/01	03/01/01	ETBNZ			=0.0000	UG/L		UG/L
OCTANE						PERMIT LIMIT	ACTION LEVEL	
						Reserved	UG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	OCTNE			=0.0000	UG/L		UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02860 Name : SOL MON RUN-OFF POND-003

Permit: P101704

OCTANE	PERMIT LIMIT				ACTION LEVEL	
	Reserved	UG/L	No Action Level			
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION REPORTED	UG/L
02/01/01	02/01/01	OCTNE			=0.0000	UG/L
03/01/01	03/01/01	OCTNE			=0.0000	UG/L

NOT APPLICABLE
FACILITY NOT BUILT

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02860 Name : SOL MON RUN-OFF POND-003
Latitude: 330309.000 Longitude: 1112408.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

QUARTERLY SAMPLING 10 QUARTERLY REPORTING

PH (FIELD)				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved SU	No Action Level
01/01/01	01/01/01	004FD	EPA		=0.0000	SU	SU	
PH (LAB)				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved SU	No Action Level
01/01/01	01/01/01	004LB	EPA		=0.0000	SU	SU	
TOTAL CALCIUM				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved MG/L	No Action Level
01/01/01	01/01/01	00916	EPA		=0.0000	MG/L	MG/L	
DISSOLVED MAGNESIUM				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved MG/L	No Action Level
01/01/01	01/01/01	00925	EPA		=0.0000	MG/L	MG/L	
TOTAL SODIUM				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved MG/L	No Action Level
01/01/01	01/01/01	00929	EPA		=0.0000	MG/L	MG/L	
TOTAL POTASSIUM				PERMIT LIMIT	ACTION LEVEL			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved MG/L	No Action Level
01/01/01	01/01/01	00937	EPA		=0.0000	MG/L	MG/L	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Point : A02860 Name : SOL MON RUN-OFF POND-003 Invnum: 101704 Permit: P101704

						PERMIT LIMIT	ACTION LEVEL	
CHLORIDE			STORET	METHOD	LAB ID	Reserved	MG/L	No Action Level
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET 00941	METHOD EPA		LAB ID	CONCENTRATION =0.0000	REPORTED MG/L	MG/L
						PERMIT LIMIT	ACTION LEVEL	
TOTAL FLUORIDE			STORET	METHOD	LAB ID	Reserved	MG/L	No Action Level
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET 00951	METHOD EPA		LAB ID	CONCENTRATION =0.0000	REPORTED MG/L	MG/L
						PERMIT LIMIT	ACTION LEVEL	
DISSOLVED BARIUM			STORET	METHOD	LAB ID	Reserved	MG/L	No Action Level
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET 01005	METHOD EPA		LAB ID	CONCENTRATION =0.0000	REPORTED MG/L	MG/L
						PERMIT LIMIT	ACTION LEVEL	
DISSOLVED BERYLLIUM			STORET	METHOD	LAB ID	Reserved	MG/L	No Action Level
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET 01010	METHOD EPA		LAB ID	CONCENTRATION =0.0000	REPORTED MG/L	MG/L
						PERMIT LIMIT	ACTION LEVEL	
DISSOLVED CADMIUM			STORET	METHOD	LAB ID	Reserved	MG/L	No Action Level
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET 01025	METHOD EPA		LAB ID	CONCENTRATION =0.0000	REPORTED MG/L	MG/L
						PERMIT LIMIT	ACTION LEVEL	
DISSOLVED CHROMIUM (AS CR)			STORET	METHOD	LAB ID	Reserved	MG/L	No Action Level
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET 01030	METHOD EPA		LAB ID	CONCENTRATION =0.0000	REPORTED MG/L	MG/L
						PERMIT LIMIT	ACTION LEVEL	
DISSOLVED COBALT			STORET	METHOD	LAB ID	Reserved	MG/L	No Action Level
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET 01035	METHOD EPA		LAB ID	CONCENTRATION =0.0000	REPORTED MG/L	MG/L
						PERMIT LIMIT	ACTION LEVEL	
TOTAL COBALT			STORET	METHOD	LAB ID	Reserved	MG/L	No Action Level
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET 01037	METHOD EPA		LAB ID	CONCENTRATION =0.0000	REPORTED MG/L	MG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02860 Name : SOL MON RUN-OFF POND-003 Permit: P101704

DISSOLVED COPPER					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01040	EPA		Reserved MG/L No Action Level
					=0.0000 MG/L
DISSOLVED IRON					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01046	EPA		Reserved MG/L No Action Level
					=0.0000 MG/L
DISSOLVED MANGANESE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01056	EPA		Reserved MG/L No Action Level
					=0.0000 MG/L
DISSOLVED THALLIUM					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01057	EPA		Reserved MG/L No Action Level
					=0.0000 MG/L
DISSOLVED NICKEL					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01065	EPA		Reserved MG/L No Action Level
					=0.0000 MG/L
DISSOLVED ZINC (AS ZN)					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01090	EPA		Reserved MG/L No Action Level
					=0.0000 MG/L
DISSOLVED ANTIMONY					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01095	EPA		Reserved MG/L No Action Level
					=0.0000 MG/L
DISSOLVED SELENIUM (AS SE)					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	01145	EPA		Reserved MG/L No Action Level
					=0.0000 MG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 4

EDR Print Date: 04/09/01

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02860 Name : SOL MON RUN-OFF POND-003 Permit: P101704

TOTAL DISSOLVED SOLIDS				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L	No Action Level
01/01/01	01/01/01	70300	EPA		=0.0000 MG/L	MG/L
DISSOLVED MERCURY (AS HG)				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved MG/L	No Action Level
01/01/01	01/01/01	71890	EPA		=0.0000 MG/L	MG/L
SPECIFIC CONDUCTANCE (FIELD)				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved M/CM	No Action Level
01/01/01	01/01/01	SCFLD	MTR		=0.0000 M/CM	M/CM
SPECIFIC CONDUCTANCE (LAB)				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved M/CM	No Action Level
01/01/01	01/01/01	SCLAB	EPA		=0.0000 M/CM	M/CM
TEMPERATURE (FIELD)				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved F°	No Action Level
01/01/01	01/01/01	TEMFD	MTR		=0.0000 F°	F°

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

[Signature] DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02861 Name : SOL MON EVAP. POND-004
Latitude: 330250.000 Longitude: 1112508.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

MONTHLY SAMPLING - QUARTERLY REPORTING

TOLUENE					
SAMPLE DATE		ANALYSIS DATE		STORET	
01/01/01		01/01/01		34010	EPA
					LAB ID
					CONCENTRATION
					REPORTED
					=0.0000
					UG/L
					UG/L
BENZENE					
SAMPLE DATE		ANALYSIS DATE		STORET	
01/01/01		01/01/01		34030	EPA
					LAB ID
					CONCENTRATION
					REPORTED
					=0.0000
					UG/L
					UG/L
					UG/L
NAPHTHALENE					
SAMPLE DATE		ANALYSIS DATE		STORET	
01/01/01		01/01/01		34696	EPA
					LAB ID
					CONCENTRATION
					REPORTED
					=0.0000
					UG/L
					UG/L
					UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02861 Permit: P101704
Name : SOL MON EVAP. POND-004

NAPHTHALENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
03/01/01	03/01/01	34696	EPA		Reserved UG/L No Action Level =0.0000 UG/L UG/L
TOTAL PETROLEUM HYDROCARBONS					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	45501	STD		Reserved MG/L No Action Level =0.0000 MG/L MG/L
02/01/01	02/01/01	45501	STD		=0.0000 MG/L MG/L
03/01/01	03/01/01	45501	STD		=0.0000 MG/L MG/L
TOTAL XYLENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	81551	EPA		Reserved UG/L No Action Level =0.0000 UG/L UG/L
02/01/01	02/01/01	81551	EPA		=0.0000 UG/L UG/L
03/01/01	03/01/01	81551	EPA		=0.0000 UG/L UG/L
ETHYLBENZENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	ETBNZ			Reserved UG/L No Action Level =0.0000 UG/L UG/L
02/01/01	02/01/01	ETBNZ			=0.0000 UG/L UG/L
03/01/01	03/01/01	ETBNZ			=0.0000 UG/L UG/L
OCTANE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	OCTNE			Reserved UG/L No Action Level =0.0000 UG/L UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02861 Name : SOL MON EVAP. POND-004

Permit: P101704

OCTANE	PERMIT LIMIT				ACTION LEVEL	
	Reserved	UG/L	No Action Level			
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION	REPORTED
02/01/01	02/01/01	OCTNE			=0.0000	UG/L
03/01/01	03/01/01	OCTNE			=0.0000	UG/L

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

[Signature] DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02861 Name : SOL MON EVAP. POND-004
Latitude: 330250.000 Longitude: 1112508.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

QUARTERLY SAMPLING/10 QUARTERLY REPORTING

PH (FIELD)	PERMIT LIMIT				ACTION LEVEL	
	Reserved	SU	No Action Level			
SAMPLE DATE ANALYSIS DATE STORET METHOD LAB ID CONCENTRATION REPORTED						
01/01/01 01/01/01 004FD EPA	=0.0000	SU			SU	
PH (LAB)	PERMIT LIMIT				ACTION LEVEL	
	Reserved	SU	No Action Level			
SAMPLE DATE ANALYSIS DATE STORET METHOD LAB ID CONCENTRATION REPORTED						
01/01/01 01/01/01 004LB EPA	=0.0000	SU			SU	
TOTAL CALCIUM	PERMIT LIMIT				ACTION LEVEL	
	Reserved	MG/L	No Action Level			
SAMPLE DATE ANALYSIS DATE STORET METHOD LAB ID CONCENTRATION REPORTED						
01/01/01 01/01/01 00916 EPA	=0.0000	MG/L			MG/L	
DISSOLVED MAGNESIUM	PERMIT LIMIT				ACTION LEVEL	
	Reserved	MG/L	No Action Level			
SAMPLE DATE ANALYSIS DATE STORET METHOD LAB ID CONCENTRATION REPORTED						
01/01/01 01/01/01 00925 EPA	=0.0000	MG/L			MG/L	
TOTAL SODIUM	PERMIT LIMIT				ACTION LEVEL	
	Reserved	MG/L	No Action Level			
SAMPLE DATE ANALYSIS DATE STORET METHOD LAB ID CONCENTRATION REPORTED						
01/01/01 01/01/01 00929 EPA	=0.0000	MG/L			MG/L	
TOTAL POTASSIUM	PERMIT LIMIT				ACTION LEVEL	
	Reserved	MG/L	No Action Level			
SAMPLE DATE ANALYSIS DATE STORET METHOD LAB ID CONCENTRATION REPORTED						
01/01/01 01/01/01 00937 EPA	=0.0000	MG/L			MG/L	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02861 Permit: P101704
Name : SOL MON EVAP. POND-004

						PERMIT LIMIT	ACTION LEVEL	
						Reserved	MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	00941	EPA		=0.0000	MG/L	MG/L	
						PERMIT LIMIT	ACTION LEVEL	
						Reserved	MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	00951	EPA		=0.0000	MG/L	MG/L	
						PERMIT LIMIT	ACTION LEVEL	
						Reserved	MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	01005	EPA		=0.0000	MG/L	MG/L	
						PERMIT LIMIT	ACTION LEVEL	
						Reserved	MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	01010	EPA		=0.0000	MG/L	MG/L	
						PERMIT LIMIT	ACTION LEVEL	
						Reserved	MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	01025	EPA		=0.0000	MG/L	MG/L	
						PERMIT LIMIT	ACTION LEVEL	
						Reserved	MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	01030	EPA		=0.0000	MG/L	MG/L	
						PERMIT LIMIT	ACTION LEVEL	
						Reserved	MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	01035	EPA		=0.0000	MG/L	MG/L	
						PERMIT LIMIT	ACTION LEVEL	
						Reserved	MG/L	No Action Level
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	01040	EPA		=0.0000	MG/L	MG/L	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02861 Name : SOL MON EVAP. POND-004 Permit: P101704

						PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	MG/L	No Action Level	
01/01/01	01/01/01	01046	EPA		=0.0000	MG/L	MG/L	
DISSOLVED MANGANESE					PERMIT LIMIT	ACTION LEVEL		
01/01/01	01/01/01	01056	EPA		Reserved	MG/L	No Action Level	
					=0.0000	MG/L	MG/L	
DISSOLVED THALLIUM					PERMIT LIMIT	ACTION LEVEL		
01/01/01	01/01/01	01057	EPA		Reserved	MG/L	No Action Level	
					=0.0000	MG/L	MG/L	
DISSOLVED NICKEL					PERMIT LIMIT	ACTION LEVEL		
01/01/01	01/01/01	01065	EPA		Reserved	MG/L	No Action Level	
					=0.0000	MG/L	MG/L	
DISSOLVED ZINC (AS ZN)					PERMIT LIMIT	ACTION LEVEL		
01/01/01	01/01/01	01090	EPA		Reserved	MG/L	No Action Level	
					=0.0000	MG/L	MG/L	
DISSOLVED ANTIMONY					PERMIT LIMIT	ACTION LEVEL		
01/01/01	01/01/01	01095			Reserved	MG/L	No Action Level	
					=0.0000	MG/L	MG/L	
DISSOLVED SELENIUM (AS SE)					PERMIT LIMIT	ACTION LEVEL		
01/01/01	01/01/01	01145	EPA		Reserved	MG/L	No Action Level	
					=0.0000	MG/L	MG/L	
TOTAL DISSOLVED SOLIDS					PERMIT LIMIT	ACTION LEVEL		
01/01/01	01/01/01	70300	EPA		Reserved	MG/L	No Action Level	
					=0.0000	MG/L	MG/L	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 4

EDR Print Date: 04/09/01

QUARTERLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02861 Name : SOL MON EVAP. POND-004

Invnum: 101704
Permit: P101704

DISSOLVED MERCURY (AS HG)				LAB ID	CONCENTRATION	REPORTED	PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET 71890	METHOD EPA		=0.0000	MG/L	Reserved	No Action Level
SPECIFIC CONDUCTANCE (FIELD)				LAB ID	CONCENTRATION	REPORTED	PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET SCFLD	METHOD MTR		=0.0000	M/CM	Reserved	No Action Level
SPECIFIC CONDUCTANCE (LAB)				LAB ID	CONCENTRATION	REPORTED	PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET SCLAB	METHOD EPA		=0.0000	M/CM	Reserved	No Action Level
TEMPERATURE (FIELD)				LAB ID	CONCENTRATION	REPORTED	PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE 01/01/01	ANALYSIS DATE 01/01/01	STORET TEMFD	METHOD MTR		=0.0000	F°	Reserved	No Action Level

NOT APPLICABLE
FACTORY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  DATE APR 11 2011



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02862 Name : SOL MON RAFFINATE-001
Latitude: 330307.000 Longitude: 1112500.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

MONTHLY SAMPLING: -0 QUARTERLY REPORTING

TOLUENE					
SAMPLE DATE		ANALYSIS DATE		STORET	METHOD
01/01/01		01/01/01		34010	EPA
02/01/01		02/01/01		34010	EPA
03/01/01		03/01/01		34010	EPA
BENZENE					
SAMPLE DATE		ANALYSIS DATE		STORET	METHOD
01/01/01		01/01/01		34030	EPA
02/01/01		02/01/01		34030	EPA
03/01/01		03/01/01		34030	EPA
NAPHTHALENE					
SAMPLE DATE		ANALYSIS DATE		STORET	METHOD
01/01/01		01/01/01		34696	EPA
02/01/01		02/01/01		34696	EPA



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02862 Name : SOL MON RAFFINATE-001

Permit: P101704

NAPHTHALENE					
SAMPLE DATE		ANALYSIS DATE		STORET	
03/01/01		03/01/01		34696	EPA
TOTAL PETROLEUM HYDROCARBONS					
SAMPLE DATE		ANALYSIS DATE		STORET	
01/01/01		01/01/01		45501	STD
02/01/01		02/01/01		45501	STD
03/01/01		03/01/01		45501	STD
TOTAL XYLENE					
SAMPLE DATE		ANALYSIS DATE		STORET	
01/01/01		01/01/01		81551	EPA
02/01/01		02/01/01		81551	EPA
03/01/01		03/01/01		81551	EPA
ETHYLBENZENE					
SAMPLE DATE		ANALYSIS DATE		STORET	
01/01/01		01/01/01		ETBNZ	
02/01/01		02/01/01		ETBNZ	
03/01/01		03/01/01		ETBNZ	
OCTANE					
SAMPLE DATE		ANALYSIS DATE		STORET	
01/01/01		01/01/01		OCTNE	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02862 Name : SOL MON RAFFINATE-001

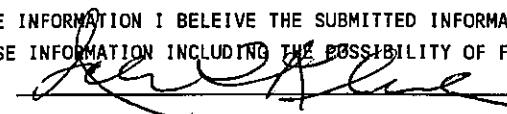
Permit: P101704

OCTANE	PERMIT LIMIT				ACTION LEVEL
	Reserved	UG/L	No Action Level		
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION REPORTED
02/01/01	02/01/01	OCTNE			=0.0000 UG/L UG/L
03/01/01	03/01/01	OCTNE			=0.0000 UG/L UG/L

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT


DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02863 Name : SOL MON PLS POND-002
Latitude: 330309.000 Longitude: 1112500.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

MONTHLY SAMPLING: - OQUARTERLY REPORTING

TOLUENE					
SAMPLE DATE		ANALYSIS DATE		STORE#	
01/01/01		01/01/01		34010	EPA
02/01/01		02/01/01		34010	EPA
03/01/01		03/01/01		34010	EPA
BENZENE					
SAMPLE DATE		ANALYSIS DATE		STORE#	
01/01/01		01/01/01		34030	EPA
02/01/01		02/01/01		34030	EPA
03/01/01		03/01/01		34030	EPA
NAPHTHALENE					
SAMPLE DATE		ANALYSIS DATE		STORE#	
01/01/01		01/01/01		34696	EPA
02/01/01		02/01/01		34696	EPA



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02863 Permit: P101704
Name : SOL MON PLS POND-002

NAPHTHALENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
03/01/01	03/01/01	34696	EPA		Reserved UG/L No Action Level
					=0.0000 UG/L UG/L
TOTAL PETROLEUM HYDROCARBONS					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	45501	STD		Reserved MG/L No Action Level
					=0.0000 MG/L MG/L
02/01/01	02/01/01	45501	STD		=0.0000 MG/L MG/L
03/01/01	03/01/01	45501	STD		=0.0000 MG/L MG/L
TOTAL XYLENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	81551	EPA		Reserved UG/L No Action Level
					=0.0000 UG/L UG/L
02/01/01	02/01/01	81551	EPA		=0.0000 UG/L UG/L
03/01/01	03/01/01	81551	EPA		=0.0000 UG/L UG/L
ETHYLBENZENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	ETBNZ			Reserved UG/L No Action Level
					=0.0000 UG/L UG/L
02/01/01	02/01/01	ETBNZ			=0.0000 UG/L UG/L
03/01/01	03/01/01	ETBNZ			=0.0000 UG/L UG/L
OCTANE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	OCTNE			Reserved UG/L No Action Level
					=0.0000 UG/L UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02863 Permit: P101704
Name : SOL MON PLS POND-002

OCTANE	PERMIT LIMIT				ACTION LEVEL
	Reserved	UG/L	No Action Level		
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION REPORTED
02/01/01	02/01/01	OCTNE			=0.0000 UG/L UG/L
03/01/01	03/01/01	OCTNE			=0.0000 UG/L UG/L

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

[Signature] DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02864 Name : SOL MON RUN-OFF-003
Latitude: 330309.000 Longitude: 1112450.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

MONTHLY SAMPLING: -0 QUARTERLY REPORTING

TOLUENE					
SAMPLE DATE		ANALYSIS DATE		STORE#	
01/01/01		01/01/01		34010	EPA
02/01/01		02/01/01		34010	EPA
03/01/01		03/01/01		34010	EPA
BENZENE					
SAMPLE DATE		ANALYSIS DATE		STORE#	
01/01/01		01/01/01		34030	EPA
02/01/01		02/01/01		34030	EPA
03/01/01		03/01/01		34030	EPA
NAPHTHALENE					
SAMPLE DATE		ANALYSIS DATE		STORE#	
01/01/01		01/01/01		34696	EPA
02/01/01		02/01/01		34696	EPA



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02864 Permit: P101704
Name : SOL MON RUN-OFF-003

NAPHTHALENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
03/01/01	03/01/01	34696	EPA		Reserved UG/L No Action Level =0.0000 UG/L UG/L
TOTAL PETROLEUM HYDROCARBONS					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	45501	STD		Reserved MG/L No Action Level =0.0000 MG/L MG/L
02/01/01	02/01/01	45501	STD		=0.0000 MG/L MG/L
03/01/01	03/01/01	45501	STD		=0.0000 MG/L MG/L
TOTAL XYLENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	81551	EPA		Reserved UG/L No Action Level =0.0000 UG/L UG/L
02/01/01	02/01/01	81551	EPA		=0.0000 UG/L UG/L
03/01/01	03/01/01	81551	EPA		=0.0000 UG/L UG/L
ETHYLBENZENE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	ETBNZ			Reserved UG/L No Action Level =0.0000 UG/L UG/L
02/01/01	02/01/01	ETBNZ			=0.0000 UG/L UG/L
03/01/01	03/01/01	ETBNZ			=0.0000 UG/L UG/L
OCTANE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	OCTNE			Reserved UG/L No Action Level =0.0000 UG/L UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02864 Permit: P101704
Name : SOL MON RUN-OFF-003

OCTANE	PERMIT LIMIT					ACTION LEVEL	
	Reserved	UG/L	No Action Level				
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION	REPORTED	UG/L
02/01/01	02/01/01	OCTNE			=0.0000	UG/L	UG/L
03/01/01	03/01/01	OCTNE			=0.0000	UG/L	UG/L

NOT APPLICABLE
FACILITY NOT BUILT

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02865 Name : SOL MON EVAP.POND-004
Latitude: 330250.000 Longitude: 1112508.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

MONTHLY SAMPLING: -0 QUARTERLY REPORTING

						PERMIT LIMIT	ACTION LEVEL	
TOLUENE			Reserved	UG/L	No Action Level			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	34010	EPA	000	=0.0000	UG/L		UG/L
02/01/01	02/01/01	34010	EPA	000	=0.0000	UG/L		UG/L
03/01/01	03/01/01	34010	EPA	000	=0.0000	UG/L		UG/L
						PERMIT LIMIT	ACTION LEVEL	
BENZENE			Reserved	UG/L	No Action Level			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	34030	EPA	000	=0.0000	UG/L		UG/L
02/01/01	02/01/01	34030	EPA	000	=0.0000	UG/L		UG/L
03/01/01	03/01/01	34030	EPA	000	=0.0000	UG/L		UG/L
						PERMIT LIMIT	ACTION LEVEL	
NAPHTHALENE			Reserved	UG/L	No Action Level			
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED		
01/01/01	01/01/01	34696	EPA	000	=0.0000	UG/L		UG/L
02/01/01	02/01/01	34696	EPA	000	=0.0000	UG/L		UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Point : A02865 Name : SOL MON EVAP.POND-004

Invnum: 101704

Permit: P101704

NAPHTHALENE

				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
03/01/01	03/01/01	34696	EPA	000	=0.0000	UG/L	UG/L

TOTAL PETROLEUM HYDROCARBONS

				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
01/01/01	01/01/01	45501	STD	000	=0.0000	MG/L	MG/L
02/01/01	02/01/01	45501	STD	000	=0.0000	MG/L	MG/L
03/01/01	03/01/01	45501	STD	000	=0.0000	MG/L	MG/L

TOTAL XYLENE

				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
01/01/01	01/01/01	81551	EPA	000	=0.0000	UG/L	UG/L
02/01/01	02/01/01	81551	EPA	000	=0.0000	UG/L	UG/L
03/01/01	03/01/01	81551	EPA	000	=0.0000	UG/L	UG/L

ETHYLBENZENE

				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
01/01/01	01/01/01	ETBNZ		000	=0.0000	UG/L	UG/L
02/01/01	02/01/01	ETBNZ		000	=0.0000	UG/L	UG/L
03/01/01	03/01/01	ETBNZ		000	=0.0000	UG/L	UG/L

OCTANE

				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
01/01/01	01/01/01	OCTNE		000	=0.0000	UG/L	UG/L



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

MONTHLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02865 Name : SOL MON EVAP.POND-004

Permit: P101704

OCTANE	PERMIT LIMIT				ACTION LEVEL	
	Reserved	UG/L	No Action Level			
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION	REPORTED
02/01/01	02/01/01	OCTNE		000	=0.0000	UG/L
03/01/01	03/01/01	OCTNE		000	=0.0000	UG/L

NOT APPLICABLE
FACILITY NOT BUILT

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DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02866

Point Name: LEAK DETECT RAFF POND-005

Latitude: 330307.000

Longitude: 1112500.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-9486 NOT APPLICABLE Lab Name : _____

FACILITY NOT BUILT

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	____/____/____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	____/____/____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	____/____/____	_____	31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02866

Point Name: LEAK DETECT RAFF POND-005

Latitude: 330307.000

Longitude: 1112500.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

NOT APPLICABLE

Florence, AZ 85232-9486

Lab Name : _____

FACILITY NOT BUILT

RATE PUMPED

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
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12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
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16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
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23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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APR 11 2001

DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02866 Point Name: LEAK DETECT RAFF POND-005

Latitude: 330307.000 Longitude: 1112500.000

Permit: P101704

Township: 04S Range : 09E

From: ____/____/____

Section : 27 Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-9486

NOT APPLICABLE

Lab Name : _____

FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPO01

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /	/ / /	29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /	/ / /	30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /	/ / /	31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE _____



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02866

Point Name: LEAK DETECT RAFF POND-005

Latitude: 330307.000

Longitude: 1112500.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-9486

NOT APPLICABLE Lab Name : _____
FACILITY NOT BUILT

SPECIFIC CONDUCTANCE (FIELD)

Stored: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	____/____/____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	____/____/____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	____/____/____	_____	31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02866 Name : LEAK DETECT RAFF POND-005
Latitude: 330307.000 Longitude: 1112500.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704
Permit: P101704

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPELIVIS AMPERNG: QUARTERLY REPORTING

ACTION LEAKAGE RATE		PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION REPORTED
01/01/01	01/01/01	LKRTE	CALCUL		=0.0000 GPD
01/08/01	01/08/01	LKRTE	CALCUL		=0.0000 GPD
01/15/01	01/15/01	LKRTE	CALCUL		=0.0000 GPD
01/22/01	01/22/01	LKRTE	CALCUL		=0.0000 GPD
01/29/01	01/29/01	LKRTE	CALCUL		=0.0000 GPD
02/05/01	02/05/01	LKRTE	CALCUL		=0.0000 GPD
02/12/01	02/12/01	LKRTE	CALCUL		=0.0000 GPD
02/19/01	02/19/01	LKRTE	CALCUL		=0.0000 GPD
02/26/01	02/26/01	LKRTE	CALCUL		=0.0000 GPD
03/05/01	03/05/01	LKRTE	CALCUL		=0.0000 GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02866 Name : LEAK DETECT RAFF POND-005

Permit: P101704

ACTION LEAKAGE RATE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT ACTION LEVEL
03/12/01	03/12/01	LKRTE	CALCUL	=0.0000	GPD GPD
03/19/01	03/19/01	LKRTE	CALCUL	=0.0000	GPD GPD
ELEVATION POND					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT ACTION LEVEL
01/01/01	01/01/01	POELE		=0.0000	FT FT
01/08/01	01/08/01	POELE		=0.0000	FT FT
01/15/01	01/15/01	POELE		=0.0000	FT FT
01/22/01	01/22/01	POELE		=0.0000	FT FT
01/29/01	01/29/01	POELE		=0.0000	FT FT
02/05/01	02/05/01	POELE		=0.0000	FT FT
02/12/01	02/12/01	POELE		=0.0000	FT FT
02/19/01	02/19/01	POELE		=0.0000	FT FT
02/26/01	02/26/01	POELE		=0.0000	FT FT
03/05/01	03/05/01	POELE		=0.0000	FT FT
03/12/01	03/12/01	POELE		=0.0000	FT FT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02866 Name : LEAK DETECT RAFF POND-005

Permit: P101704

ELEVATION POND					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved FT	No Action Level
03/19/01	03/19/01	POELE			=0.0000 FT	FT
RAPID LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
01/01/01	01/01/01	RLKRT			13573.0000 GPD	No Action Level
01/08/01	01/08/01	RLKRT			=0.0000 GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000 GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000 GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000 GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000 GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000 GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000 GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000 GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000 GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000 GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000 GPD	GPD

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001

DATE

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02866 Name : LEAK DETECT RAFF POND-005 Invnum: 101704
Latitude: 330307.000 Longitude: 1112500.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY INSPECTIONS QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02866 Name : LEAK DETECT RAFF POND-005

Invnum: 101704
Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT EQUIPPED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE PR 11 200



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02867

Point Name: LEAK DETECT PLS POND-006

Latitude: 330309.

Longitude: 1112500.

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-9486

Lab ID : _____

NOT APPLICABLE Lab Name : _____
FACILITY NOT IN USE

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02867

Point Name: LEAK DETECT PLS POND-006

Latitude: 330309.

Longitude: 1112500.

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-9486

NOT APPLICABLE Lab ID : _____

FACILITY NOT BUILT Lab Name : _____

RATE PUMPED

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
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10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
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28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	____/____/____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	____/____/____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	____/____/____	_____	31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APP 21 207
DATE _____



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02867

Point Name: LEAK DETECT PLS POND-006

Latitude: 330309.

Longitude: 1112500.

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPOO1

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
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12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
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16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	____/____/____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	____/____/____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	____/____/____	_____	31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02867

Point Name: LEAK DETECT PLS POND-006

Latitude: 330309.

Longitude: 1112500.

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-9486

Lab Name : _____

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

NOT APPLICABLE
FACILITY NOT BUILT

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02867 Name : LEAK DETECT PLS POND-006 Invnum: 101704
Latitude: 330309. Longitude: 1112500. Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPORTING PERIOD: QUARTERLY REPORTING

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION REPORTED	
01/01/01	01/01/01	LKRTE	CALCUL		=0.0000 GPD	1034.1700 GPD
01/08/01	01/08/01	LKRTE	CALCUL		=0.0000 GPD	GPD
01/15/01	01/15/01	LKRTE	CALCUL		=0.0000 GPD	GPD
01/22/01	01/22/01	LKRTE	CALCUL		=0.0000 GPD	GPD
01/29/01	01/29/01	LKRTE	CALCUL		=0.0000 GPD	GPD
02/05/01	02/05/01	LKRTE	CALCUL		=0.0000 GPD	GPD
02/12/01	02/12/01	LKRTE	CALCUL		=0.0000 GPD	GPD
02/19/01	02/19/01	LKRTE	CALCUL		=0.0000 GPD	GPD
02/26/01	02/26/01	LKRTE	CALCUL		=0.0000 GPD	GPD
03/05/01	03/05/01	LKRTE	CALCUL		=0.0000 GPD	GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02867 Name : LEAK DETECT PLS POND-006 Permit: P101704

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
03/12/01	03/12/01	LKRTE	CALCUL		=0.0000	GPD
03/19/01	03/19/01	LKRTE	CALCUL		=0.0000	GPD
ELEVATION POND					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	FT
01/01/01	01/01/01	POELE			CONCENTRATION	REPORTED
					=0.0000	FT
01/08/01	01/08/01	POELE			=0.0000	FT
01/15/01	01/15/01	POELE			=0.0000	FT
01/22/01	01/22/01	POELE			=0.0000	FT
01/29/01	01/29/01	POELE			=0.0000	FT
02/05/01	02/05/01	POELE			=0.0000	FT
02/12/01	02/12/01	POELE			=0.0000	FT
02/19/01	02/19/01	POELE			=0.0000	FT
02/26/01	02/26/01	POELE			=0.0000	FT
03/05/01	03/05/01	POELE			=0.0000	FT
03/12/01	03/12/01	POELE			=0.0000	FT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02867 Name : LEAK DETECT PLS POND-006 Permit: P101704

ELEVATION POND					PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	FT	No Action Level
03/19/01	03/19/01	POELE			=0.0000	FT	FT
RAPID LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
01/01/01	01/01/01	RLKRT			=0.0000	GPD	GPD
01/08/01	01/08/01	RLKRT			=0.0000	GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000	GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000	GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000	GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000	GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000	GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000	GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000	GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000	GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000	GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000	GPD	GPD

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY
OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM
AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  DATE APR 11 2001

DATE FEB 11 200

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02867 Name : LEAK DETECT PLS POND-006 Invnum: 101704
Latitude: 330309. Longitude: 1112500. Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY INSPECTIONS OR QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02867 Name : LEAK DETECT PLS POND-006 Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE: 10/22/20



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02868 Point Name: LEAK DTCT RUNOFF POND-007

Latitude: 330309.000 Longitude: 1112450.000

Permit: P101704

Township: 04S Range : 09E

From: ____/____/____

Section : 27 Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE

FACILITY NOT BUILT

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
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12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
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18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
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25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02868 Point Name: LEAK DTCT RUNOFF POND-007

Latitude: 330309.000 Longitude: 1112450.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway NOT APPLICABLE Lab Name : _____
Florence, AZ 85232-9486 FACILITY NOT BUILT

RATE PUMPED

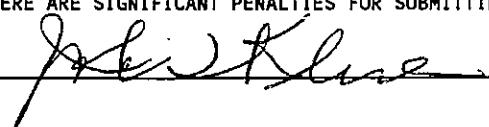
Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

 DATE APP 11/2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02868 Point Name: LEAK DTCT RUNOFF POND-007
Latitude: 330309.000 Longitude: 1112450.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPOO1

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	_____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	_____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	_____	_____	31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02868 Point Name: LEAK DTCT RUNOFF POND-007

Latitude: 330309.000 Longitude: 1112450.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

SPECIFIC CONDUCTANCE (FIELD)

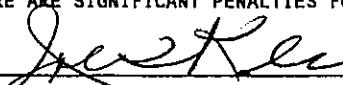
Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	____/____/____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	____/____/____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	____/____/____	_____	31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

NOT APPLICABLE  DATE APR 1 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02868 Name : LEAK DTCT RUNOFF POND-007 Invnum: 101704
Latitude: 330309.000 Longitude: 1112450.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY SAMPLING: QUARTERLY REPORTING

ACTION	LEAKAGE RATE	PERMIT LIMIT				ACTION LEVEL				
		SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION	REPORTED		
		01/01/01	01/01/01	LKRTE	CALCUL		=0.0000	GPD		GPD
		01/08/01	01/08/01	LKRTE	CALCUL		=0.0000	GPD		GPD
		01/15/01	01/15/01	LKRTE	CALCUL		=0.0000	GPD		GPD
		01/22/01	01/22/01	LKRTE	CALCUL		=0.0000	GPD		GPD
		01/29/01	01/29/01	LKRTE	CALCUL		=0.0000	GPD		GPD
		02/05/01	02/05/01	LKRTE	CALCUL		=0.0000	GPD		GPD
		02/12/01	02/12/01	LKRTE	CALCUL		=0.0000	GPD		GPD
		02/19/01	02/19/01	LKRTE	CALCUL		=0.0000	GPD		GPD
		02/26/01	02/26/01	LKRTE	CALCUL		=0.0000	GPD		GPD
		03/05/01	03/05/01	LKRTE	CALCUL		=0.0000	GPD		GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDB Print Date: 04/09/0

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02868 Name : LEAK DTCT RUNOFF POND-007 Permit: P101704

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
03/12/01	03/12/01	LKRTE	CALCUL		=0.0000	GPD
03/19/01	03/19/01	LKRTE	CALCUL		=0.0000	GPD
ELEVATION POND					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	FT
01/01/01	01/01/01	POELE			=0.0000	FT
01/08/01	01/08/01	POELE			=0.0000	FT
01/15/01	01/15/01	POELE			=0.0000	FT
01/22/01	01/22/01	POELE			=0.0000	FT
01/29/01	01/29/01	POELE			=0.0000	FT
02/05/01	02/05/01	POELE			=0.0000	FT
02/12/01	02/12/01	POELE			=0.0000	FT
02/19/01	02/19/01	POELE			=0.0000	FT
02/26/01	02/26/01	POELE			=0.0000	FT
03/05/01	03/05/01	POELE			=0.0000	FT
03/12/01	03/12/01	POELE			=0.0000	FT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02868 Name : LEAK DTCT RUNOFF POND-007 Permit: P101704

ELEVATION POND				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved FT	No Action Level
03/19/01	03/19/01	POELE			=0.0000 FT	FT
RAPID LEAKAGE RATE						
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION GPD	ACTION LEVEL
01/01/01	01/01/01	RLKRT			=0.0000 GPD	No Action Level
01/08/01	01/08/01	RLKRT			=0.0000 GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000 GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000 GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000 GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000 GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000 GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000 GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000 GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000 GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000 GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000 GPD	GPD

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

[Signature] DATE APR 11 2001

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1
EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02868 Name : LEAK DTCT RUNOFF POND-007 Invnum: 101704
Latitude: 330309.000 Longitude: 1112450.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY INSPECTIONS QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02868 Name : LEAK DTCT RUNOFF POND-007

Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02869 Point Name: LEAK DETECTION-CELL1-008
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

Invnum: 101704

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

Lab Name : _____

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	____/____/____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	____/____/____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	____/____/____	_____	31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001
DATE _____



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02869 Point Name: LEAK DETECTION-CELL1-008

Latitude: 330250.000 Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

RATE PUMPED

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE: _____



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02869 Point Name: LEAK DETECTION-CELL1-008
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

Invnum: 101704

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

Lab Name : _____

VOLUME PUMPED

Storet: RPO01

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	____/____/____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	____/____/____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	____/____/____	_____	31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE _____



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02869 Point Name: LEAK DETECTION-CELL1-008
Latitude: 330250.000 Longitude: 1112508.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704

Permit: P101704
From: ____/____/
To: ____/____/____

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

Lab Name : _____

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001
APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02869 Name : LEAK DETECTION-CELL1-008 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY SAMPLING: QUARTERLY REPORTING

ACTION LEAKAGE RATE				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
01/03/01	01/03/01	LKRTE	CALCUL	000	=0.0000	GPD	GPD
01/10/01	01/10/01	LKRTE	CALCUL	000	=0.0000	GPD	GPD
01/17/01	01/17/01	LKRTE	CALCUL	000	=0.0000	GPD	GPD
01/24/01	01/24/01	LKRTE	CALCUL	000	=0.0000	GPD	GPD
01/31/01	01/31/01	LKRTE	CALCUL	000	=0.0000	GPD	GPD
02/07/01	02/07/01	LKRTE	CALCUL	000	=0.0000	GPD	GPD
02/14/01	02/14/01	LKRTE	CALCUL	000	=0.0000	GPD	GPD
02/21/01	02/21/01	LKRTE	CALCUL	000	=0.0000	GPD	GPD
02/28/01	02/28/01	LKRTE	CALCUL	000	=0.0000	GPD	GPD
03/07/01	03/07/01	LKRTE	CALCUL	000	=0.0000	GPD	GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02869 Name : LEAK DETECTION-CELL1-008 Permit: P101704

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
03/14/01	03/14/01	LKRTE	CALCUL	000	=0.0000	
03/21/01	03/21/01	LKRTE	CALCUL	000	=0.0000	
ELEVATION POND					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	RESERVED	FT
01/03/01	01/03/01	POELE		000	=1455.1300	
01/11/01	01/10/01	POELE		000	=1455.2000	
01/17/01	01/17/01	POELE		000	=1455.3000	
01/25/01	01/24/01	POELE		000	=1455.3100	
02/05/01	01/31/01	POELE		000	=1455.4200	
02/09/01	02/07/01	POELE		000	=1455.4900	
02/15/01	02/14/01	POELE		000	=1455.5100	
02/21/01	02/21/01	POELE		000	=1455.5300	
03/01/01	02/28/01	POELE		000	=1455.6100	
03/07/01	03/07/01	POELE		000	=1455.6600	
03/14/01	03/14/01	POELE		000	=1455.6800	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02869 Name : LEAK DETECTION-CELL1-008 Permit: P101704

ELEVATION POND				PERMIT LIMIT	ACTION LEVEL				
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved	FT	No Action Level
03/22/01	03/21/01	POELE		000	=1455.5800	FT		FT	
RAPID LEAKAGE RATE									
21976.0000 GPD No Action Level									
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	Reserved	FT	ACTION LEVEL
01/03/01	01/03/01	RLKRT		000	=0.0000	GPD		FT	GPD
01/10/01	01/10/01	RLKRT		000	=0.0000	GPD		FT	GPD
01/17/01	01/17/01	RLKRT		000	=0.0000	GPD		FT	GPD
01/24/01	01/24/01	RLKRT		000	=0.0000	GPD		FT	GPD
01/31/01	01/31/01	RLKRT		000	=0.0000	GPD		FT	GPD
02/07/01	02/07/01	RLKRT		000	=0.0000	GPD		FT	GPD
02/14/01	02/14/01	RLKRT		000	=0.0000	GPD		FT	GPD
02/21/01	02/21/01	RLKRT		000	=0.0000	GPD		FT	GPD
02/28/01	02/28/01	RLKRT		000	=0.0000	GPD		FT	GPD
03/07/01	03/07/01	RLKRT		000	=0.0000	GPD		FT	GPD
03/14/01	03/14/01	RLKRT		000	=0.0000	GPD		FT	GPD
03/21/01	03/21/01	RLKRT		000	=0.0000	GPD		FT	GPD

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APP 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02869 Name : LEAK DETECTION-CELL1-008 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY INSPECTIONS 10 QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/03/01		99FLD	
01/10/01		99FLD	
01/17/01		99FLD	
01/24/01		99FLD	
01/31/01		99FLD	
02/07/01		99FLD	
02/14/01		99FLD	
02/21/01		99FLD	
02/28/01		99FLD	
03/07/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02869 Name : LEAK DETECTION-CELL1-008 Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/14/01		99FLD	
03/21/01		99FLD	

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

[Signature] DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02870

Point Name: LEAK DETECTION-CELL2-009

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE Name : _____
FACILITY NOT BUILT

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02870 Point Name: LEAK DETECTION-CELL2-009
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/_____
Section : 27 Quarter : To: ____/____/_____

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____
NOT APPLICABLE Lab Name : _____
FACILITY NOT IN USE

RATE PUMPED

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
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21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2007



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02870

Point Name: LEAK DETECTION-CELL2-009

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPO01

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02870

Point Name: LEAK DETECTION-CELL2-009

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-9486

LabID : _____
NOT APPLICABLE
FACILITY NOT BUILT
Lab Name : _____

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
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7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APP 11-2004



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02870 Name : LEAK DETECTION-CELL2-009 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPORTING PERIOD: QUARTERLY REPORTING

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	1664.3700 GPD	No Action Level
01/01/01	01/01/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/08/01	01/08/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/15/01	01/15/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/22/01	01/22/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/29/01	01/29/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/05/01	02/05/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/12/01	02/12/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/19/01	02/19/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/26/01	02/26/01	LKRTE	CALCUL	=0.0000	GPD	GPD
03/05/01	03/05/01	LKRTE	CALCUL	=0.0000	GPD	GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02870 Name : LEAK DETECTION-CELL2-009 Permit: P101704

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	1664.3700 GPD	No Action Level

03/12/01	03/12/01	LKRTE	CALCUL	=0.0000	GPD	
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03/19/01	03/19/01	LKRTE	CALCUL	=0.0000	GPD	
----------	----------	-------	--------	---------	-----	--

ELEVATION POND					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	FT
01/01/01	01/01/01	POELE		=0.0000	FT	

01/08/01	01/08/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

01/15/01	01/15/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

01/22/01	01/22/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

01/29/01	01/29/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

02/05/01	02/05/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

02/12/01	02/12/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

02/19/01	02/19/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

02/26/01	02/26/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

03/05/01	03/05/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

03/12/01	03/12/01	POELE		=0.0000	FT	
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SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02870 Name : LEAK DETECTION-CELL2-009 Permit: P101704

ELEVATION POND				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	No Action Level
03/19/01	03/19/01	POELE			=0.0000	FT	FT
RAPID LEAKAGE RATE							
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	ACTION LEVEL
01/01/01	01/01/01	RLKRT			=0.0000	GPD	GPD
01/08/01	01/08/01	RLKRT			=0.0000	GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000	GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000	GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000	GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000	GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000	GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000	GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000	GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000	GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000	GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000	GPD	GPD

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 04/09/01

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02870 Name : LEAK DETECTION-CELL2-009 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPELVED INSPECTIONS 010 QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02870 Name : LEAK DETECTION-CELL2-009 Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATA APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02871

Point Name: LEAK DETECTION-CELL3-010

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE _____



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02871 Point Name: LEAK DETECTION-CELL3-010

Latitude: 330250.000 Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: _____

Section : 27

Quarter :

To: _____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

Lab Name : _____

Florence, AZ 85232-9486

RATE PUMPED

Storet: RP001

NOT APPLICABLE
FACILITY NOT BUILT

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02871 Point Name: LEAK DETECTION-CELL3-010
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE Lab Name : _____
FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPO01

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	____/____/____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	____/____/____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	____/____/____	_____	31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 13 2001
DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02871 Point Name: LEAK DETECTION-CELL3-010

Latitude: 330250.000 Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: _____

Section : 27

Quarter :

To: _____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE Lab Name : _____
FACILITY NOT BUILT

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 9 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02871 Name : LEAK DETECTION-CELL3-010 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY SAMPLING: QUARTERLY REPORTING

ACTION	LEAKAGE RATE	PERMIT LIMIT				ACTION LEVEL			
		SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
		01/01/01	01/01/01	LKRTE	CALCUL		=0.0000	GPD	GPD
		01/08/01	01/08/01	LKRTE	CALCUL		=0.0000	GPD	GPD
		01/15/01	01/15/01	LKRTE	CALCUL		=0.0000	GPD	GPD
		01/22/01	01/22/01	LKRTE	CALCUL		=0.0000	GPD	GPD
		01/29/01	01/29/01	LKRTE	CALCUL		=0.0000	GPD	GPD
		02/05/01	02/05/01	LKRTE	CALCUL		=0.0000	GPD	GPD
		02/12/01	02/12/01	LKRTE	CALCUL		=0.0000	GPD	GPD
		02/19/01	02/19/01	LKRTE	CALCUL		=0.0000	GPD	GPD
		02/26/01	02/26/01	LKRTE	CALCUL		=0.0000	GPD	GPD
		03/05/01	03/05/01	LKRTE	CALCUL		=0.0000	GPD	GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2
EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02871 Name : LEAK DETECTION-CELL3-010 Permit: P101704

ACTION LEAKAGE RATE					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
03/12/01	03/12/01	LKRTE	CALCUL	=0.0000	1664.3700 GPD
03/19/01	03/19/01	LKRTE	CALCUL	=0.0000	GPD
ELEVATION POND					
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT
01/01/01	01/01/01	POELE		=0.0000	Reserved FT
01/08/01	01/08/01	POELE		=0.0000	FT
01/15/01	01/15/01	POELE		=0.0000	FT
01/22/01	01/22/01	POELE		=0.0000	FT
01/29/01	01/29/01	POELE		=0.0000	FT
02/05/01	02/05/01	POELE		=0.0000	FT
02/12/01	02/12/01	POELE		=0.0000	FT
02/19/01	02/19/01	POELE		=0.0000	FT
02/26/01	02/26/01	POELE		=0.0000	FT
03/05/01	03/05/01	POELE		=0.0000	FT
03/12/01	03/12/01	POELE		=0.0000	FT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02871 Name : LEAK DETECTION-CELL3-010 Permit: P101704

ELEVATION POND				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	No Action Level
03/19/01	03/19/01	POELE			=0.0000	FT	FT
RAPID LEAKAGE RATE				PERMIT LIMIT		ACTION LEVEL	
01/01/01	01/01/01	RLKRT			21976.0000	GPD	No Action Level
01/08/01	01/08/01	RLKRT			=0.0000	GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000	GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000	GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000	GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000	GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000	GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000	GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000	GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000	GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000	GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000	GPD	GPD

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02871 Name : LEAK DETECTION-CELL3-010 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY INSPECTIONS OR QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02871 Name : LEAK DETECTION-CELL3-010

Invnum: 101704
Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02872

Point Name: LEAK DETECTION-CELL4-011

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE Lab Name : _____
FACILITY NOT BUILT

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001
DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02872 Point Name: LEAK DETECTION-CELL4-011
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

Lab Name : _____

NOT APPLICABLE

FACILITY NOT BUILT

RATE PUMPED

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02872

Point Name: LEAK DETECTION-CELL4-011

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPO01

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	____/____/____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	____/____/____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	____/____/____	_____	31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

John Kline DATE APP



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02872 Point Name: LEAK DETECTION-CELL4-011

Latitude: 330250.000 Longitude: 1112508.000

Permit: P101704

Township: 04S Range : 09E

From: ____/____/____

Section : 27 Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE Lab Name : _____
FACILITY NOT BUILT

SPECIFIC CONDUCTANCE (FIELD)

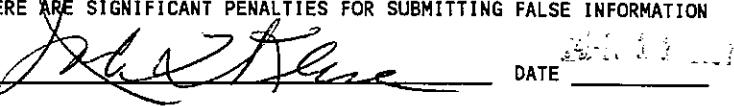
Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT


John Kline

DATE 3/1/01



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02872 Name : LEAK DETECTION-CELL4-011 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY SAMPLING: QUARTERLY REPORTING

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	1664.3700 GPD	No Action Level
01/01/01	01/01/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/08/01	01/08/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/15/01	01/15/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/22/01	01/22/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/29/01	01/29/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/05/01	02/05/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/12/01	02/12/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/19/01	02/19/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/26/01	02/26/01	LKRTE	CALCUL	=0.0000	GPD	GPD
03/05/01	03/05/01	LKRTE	CALCUL	=0.0000	GPD	GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02872 Name : LEAK DETECTION-CELL4-011 Permit: P101704

ACTION LEAKAGE RATE				PERMIT LIMIT	ACTION LEVEL		
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
03/12/01	03/12/01	LKRTE	CALCUL		=0.0000	GPD	GPD
03/19/01	03/19/01	LKRTE	CALCUL		=0.0000	GPD	GPD
ELEVATION POND				PERMIT LIMIT	ACTION LEVEL		
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	RESERVED	FT	No Action Level
01/01/01	01/01/01	POELE			=0.0000	FT	FT
01/08/01	01/08/01	POELE			=0.0000	FT	FT
01/15/01	01/15/01	POELE			=0.0000	FT	FT
01/22/01	01/22/01	POELE			=0.0000	FT	FT
01/29/01	01/29/01	POELE			=0.0000	FT	FT
02/05/01	02/05/01	POELE			=0.0000	FT	FT
02/12/01	02/12/01	POELE			=0.0000	FT	FT
02/19/01	02/19/01	POELE			=0.0000	FT	FT
02/26/01	02/26/01	POELE			=0.0000	FT	FT
03/05/01	03/05/01	POELE			=0.0000	FT	FT
03/12/01	03/12/01	POELE			=0.0000	FT	FT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Point : A02872 Name : LEAK DETECTION-CELL4-011 Invnum: 101704 Permit: P101704

ELEVATION POND				PERMIT LIMIT	ACTION LEVEL		
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	FT	No Action Level
03/19/01	03/19/01	POELE			=0.0000	FT	FT
RAPID LEAKAGE RATE							
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	ACTION LEVEL
01/01/01	01/01/01	RLKRT			=0.0000	GPD	No Action Level
01/08/01	01/08/01	RLKRT			=0.0000	GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000	GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000	GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000	GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000	GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000	GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000	GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000	GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000	GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000	GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000	GPD	GPD

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02872 Name : LEAK DETECTION-CELL4-011 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPEATED INSPECTIONS QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02872 Name : LEAK DETECTION-CELL4-011

Invnum: 101704
Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION. I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

[Signature] DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02873 Point Name: LEAK DETECTION-CELL5-012
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/_____
Section : 27 Quarter : To: ____/____/_____

Invnum: 101704

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

Lab Name : _____

PH
Storet: 00400

NOT APPLICABLE
FACILITY NOT BUILT Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APP 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02873 Point Name: LEAK DETECTION-CELL5-012
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER Lab ID : _____

John Kline

14605 E. Hunt Highway NOT APPLICABLE Lab Name : _____
Florence, AZ 85232-9486 FACILITY NOT BUILT

RATE PUMPED

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 4/9/01



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02873 Point Name: LEAK DETECTION-CELL5-012
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE Lab Name : _____
FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPOO1

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001

DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02873

Point Name: LEAK DETECTION-CELL5-012

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE Lab Name : _____

FACILITY NOT BUILT

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001

DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02873 Name : LEAK DETECTION-CELL5-012 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPELVED SAMPLING: QUARTERLY REPORTING

ACTION LEAKAGE RATE		STORET	METHOD	LAB ID	PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE				1664.3700 GPD	CONCENTRATION REPORTED	=0.0000 GPD	No Action Level
01/01/01	01/01/01	LKRTE	CALCUL					
01/08/01	01/08/01	LKRTE	CALCUL					
01/15/01	01/15/01	LKRTE	CALCUL					
01/22/01	01/22/01	LKRTE	CALCUL					
01/29/01	01/29/01	LKRTE	CALCUL					
02/05/01	02/05/01	LKRTE	CALCUL					
02/12/01	02/12/01	LKRTE	CALCUL					
02/19/01	02/19/01	LKRTE	CALCUL					
02/26/01	02/26/01	LKRTE	CALCUL					
03/05/01	03/05/01	LKRTE	CALCUL					



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02873 Name : LEAK DETECTION-CELL5-012 Permit: P101704

ACTION LEAKAGE RATE				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION REPORTED	
03/12/01	03/12/01	LKRTE	CALCUL		=0.0000	GPD
03/19/01	03/19/01	LKRTE	CALCUL		=0.0000	GPD
ELEVATION POND				PERMIT LIMIT	ACTION LEVEL	
Reserved				FT	No Action Level	
01/01/01	01/01/01	POELE			=0.0000	FT
01/08/01	01/08/01	POELE			=0.0000	FT
01/15/01	01/15/01	POELE			=0.0000	FT
01/22/01	01/22/01	POELE			=0.0000	FT
01/29/01	01/29/01	POELE			=0.0000	FT
02/05/01	02/05/01	POELE			=0.0000	FT
02/12/01	02/12/01	POELE			=0.0000	FT
02/19/01	02/19/01	POELE			=0.0000	FT
02/26/01	02/26/01	POELE			=0.0000	FT
03/05/01	03/05/01	POELE			=0.0000	FT
03/12/01	03/12/01	POELE			=0.0000	FT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02873 Name : LEAK DETECTION-CELL5-012 Permit: P101704

ELEVATION POND				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved CONCENTRATION	FT REPORTED	No Action Level
03/19/01	03/19/01	POELE			=0.0000	FT	FT
RAPID LEAKAGE RATE							
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT CONCENTRATION	GPD REPORTED	ACTION LEVEL
01/01/01	01/01/01	RLKRT			=0.0000	GPD	GPD
01/08/01	01/08/01	RLKRT			=0.0000	GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000	GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000	GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000	GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000	GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000	GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000	GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000	GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000	GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000	GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000	GPD	GPD

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02873 Name : LEAK DETECTION-CELL5-012 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPELIVIN SPECTDANS 10 QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02873 Name : LEAK DETECTION-CELL5-012 Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02874 Point Name: LEAK DETECTION-CELL6-013
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____
NOT APPLICABLE
FACILITY NOT BUILT Lab Name : _____

PH
Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02874

Point Name: LEAK DETECTION-CELL6-013

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE

FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPO01

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001

DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02874 Point Name: LEAK DETECTION-CELL6-013
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

Lab Name : _____

RATE PUMPED
Storet: RP001

NOT APPLICABLE
FACILITY NOT BUILT

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
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6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
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9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
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17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
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24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001
DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02874

Point Name: LEAK DETECTION-CELL6-013

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02874 Name : LEAK DETECTION-CELL6-013 Permit: P101704
Latitude: 330250.000 Longitude: 1112508.000
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY SAMPLING: QUARTERLY REPORTING

ACTION LEAKAGE RATE						PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION REPORTED		
01/01/01	01/01/01	LKRTE	CALCUL		=0.0000	GPD	
01/08/01	01/08/01	LKRTE	CALCUL		=0.0000	GPD	
01/15/01	01/15/01	LKRTE	CALCUL		=0.0000	GPD	
01/22/01	01/22/01	LKRTE	CALCUL		=0.0000	GPD	
01/29/01	01/29/01	LKRTE	CALCUL		=0.0000	GPD	
02/05/01	02/05/01	LKRTE	CALCUL		=0.0000	GPD	
02/12/01	02/12/01	LKRTE	CALCUL		=0.0000	GPD	
02/19/01	02/19/01	LKRTE	CALCUL		=0.0000	GPD	
02/26/01	02/26/01	LKRTE	CALCUL		=0.0000	GPD	
03/05/01	03/05/01	LKRTE	CALCUL		=0.0000	GPD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02874 Name : LEAK DETECTION-CELL6-013 Permit: P101704

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
03/12/01	03/12/01	LKRTE	CALCUL		=0.0000	
03/19/01	03/19/01	LKRTE	CALCUL		=0.0000	
ELEVATION POND					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	RESERVED	FT
01/01/01	01/01/01	POELE			=0.0000	
01/08/01	01/08/01	POELE			=0.0000	
01/15/01	01/15/01	POELE			=0.0000	
01/22/01	01/22/01	POELE			=0.0000	
01/29/01	01/29/01	POELE			=0.0000	
02/05/01	02/05/01	POELE			=0.0000	
02/12/01	02/12/01	POELE			=0.0000	
02/19/01	02/19/01	POELE			=0.0000	
02/26/01	02/26/01	POELE			=0.0000	
03/05/01	03/05/01	POELE			=0.0000	
03/12/01	03/12/01	POELE			=0.0000	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02874 Name : LEAK DETECTION-CELL6-013 Permit: P101704

ELEVATION POND				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	No Action Level
03/19/01	03/19/01	POELE			=0.0000	FT	
RAPID LEAKAGE RATE				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
01/01/01	01/01/01	RLKRT			=0.0000	GPD	
01/08/01	01/08/01	RLKRT			=0.0000	GPD	
01/15/01	01/15/01	RLKRT			=0.0000	GPD	
01/22/01	01/22/01	RLKRT			=0.0000	GPD	
01/29/01	01/29/01	RLKRT			=0.0000	GPD	
02/05/01	02/05/01	RLKRT			=0.0000	GPD	
02/12/01	02/12/01	RLKRT			=0.0000	GPD	
02/19/01	02/19/01	RLKRT			=0.0000	GPD	
02/26/01	02/26/01	RLKRT			=0.0000	GPD	
03/05/01	03/05/01	RLKRT			=0.0000	GPD	
03/12/01	03/12/01	RLKRT			=0.0000	GPD	
03/19/01	03/19/01	RLKRT			=0.0000	GPD	

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT *[Signature]*

DATE *APR 11 2001*

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02874 Name : LEAK DETECTION-CELL6-013 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPELIVINSPECTDONS10QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02874 Name : LEAK DETECTION-CELL6-013 Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 4/10/01



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02875 Point Name: LEAK DETECTION-CELL7-014
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE

Lab Name : _____
FACILITY NOT BUILT

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE: 04/09/01



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02875

Point Name: LEAK DETECTION-CELL7-014

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT ELIG.

RATE PUMPED

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02875 Point Name: LEAK DETECTION-CELL7-014
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/_____
Section : 27 Quarter : To: ____/____/_____

Invnum: 101704

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____
NOT APPLICABLE

FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPO01

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 04/09/01



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02875

Point Name: LEAK DETECTION-CELL7-014

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____
To: ____/____/____

Section : 27

Quarter :

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
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15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
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23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE _____

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02875 Name : LEAK DETECTION-CELL7-014 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY SAMPLED: QUARTERLY REPORTING

ACTION LEAKAGE RATE				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION	REPORTED	
01/01/01	01/01/01	LKRTE	CALCUL		=0.0000	GPD	GPD
01/08/01	01/08/01	LKRTE	CALCUL		=0.0000	GPD	GPD
01/15/01	01/15/01	LKRTE	CALCUL		=0.0000	GPD	GPD
01/22/01	01/22/01	LKRTE	CALCUL		=0.0000	GPD	GPD
01/29/01	01/29/01	LKRTE	CALCUL		=0.0000	GPD	GPD
02/05/01	02/05/01	LKRTE	CALCUL		=0.0000	GPD	GPD
02/12/01	02/12/01	LKRTE	CALCUL		=0.0000	GPD	GPD
02/19/01	02/19/01	LKRTE	CALCUL		=0.0000	GPD	GPD
02/26/01	02/26/01	LKRTE	CALCUL		=0.0000	GPD	GPD
03/05/01	03/05/01	LKRTE	CALCUL		=0.0000	GPD	GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02875 Name : LEAK DETECTION-CELL7-014 Permit: P101704

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	1664.3700 GPD	No Action Level

03/12/01	03/12/01	LKRTE	CALCUL	=0.0000	GPD	
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03/19/01	03/19/01	LKRTE	CALCUL	=0.0000	GPD	
----------	----------	-------	--------	---------	-----	--

ELEVATION POND					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved FT	No Action Level

01/01/01	01/01/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

01/08/01	01/08/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

01/15/01	01/15/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

01/22/01	01/22/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

01/29/01	01/29/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

02/05/01	02/05/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

02/12/01	02/12/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

02/19/01	02/19/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

02/26/01	02/26/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

03/05/01	03/05/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--

03/12/01	03/12/01	POELE		=0.0000	FT	
----------	----------	-------	--	---------	----	--



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02875 Name : LEAK DETECTION-CELL7-014

Invnum: 101704
Permit: P101704

ELEVATION POND				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	No Action Level
03/19/01	03/19/01	POELE			=0.0000	FT	FT
RAPID LEAKAGE RATE							
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	ACTION LEVEL
01/01/01	01/01/01	RLKRT			=0.0000	GPD	GPD
01/08/01	01/08/01	RLKRT			=0.0000	GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000	GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000	GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000	GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000	GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000	GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000	GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000	GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000	GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000	GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000	GPD	GPD

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

[Signature] APR 11 2001

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02875 Name : LEAK DETECTION-CELL7-014 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPELATIVE INSPECTIONS 010 QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02875 Name : LEAK DETECTION-CELL7-014

Invnum: 101704
Permit: P101704

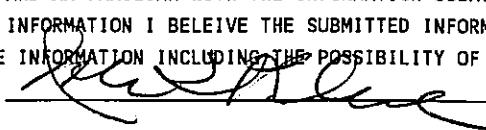
INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT


DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02876

Point Name: LEAK DETECTION-CELL8-015

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

Lab Name : _____

Florence, AZ 85232-9486

NOT APPLICABLE

FACILITY NOT BUILT

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
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18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
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23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02876 Point Name: LEAK DETECTION-CELL8-015
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

Invnum: 101704

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

NOT APPLICABLE Lab Name : _____

Florence, AZ 85232-9486

FACILITY NOT BUILT

RATE PUMPED

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
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3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
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5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
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7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
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20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
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28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2004



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02876

Point Name: LEAK DETECTION-CELL8-015

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE To Name : _____
FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPO01

Permit Limit: 0.0000

ANALYZED	RESULTS	ANALYZED	RESULTS	ANALYZED	RESULTS
1 01/01/01	0.0000	1 02/01/01	0.0000	1 03/01/01	0.0000
2 01/02/01	0.0000	2 02/02/01	0.0000	2 03/02/01	0.0000
3 01/03/01	0.0000	3 02/03/01	0.0000	3 03/03/01	0.0000
4 01/04/01	0.0000	4 02/04/01	0.0000	4 03/04/01	0.0000
5 01/05/01	0.0000	5 02/05/01	0.0000	5 03/05/01	0.0000
6 01/06/01	0.0000	6 02/06/01	0.0000	6 03/06/01	0.0000
7 01/07/01	0.0000	7 02/07/01	0.0000	7 03/07/01	0.0000
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11 01/11/01	0.0000	11 02/11/01	0.0000	11 03/11/01	0.0000
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28 01/28/01	0.0000	28 02/28/01	0.0000	28 03/28/01	0.0000
29 01/29/01	0.0000	29 / /		29 03/29/01	0.0000
30 01/30/01	0.0000	30 / / /		30 03/30/01	0.0000
31 01/31/01	0.0000	31 / / /		31 03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE: APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02876

Point Name: LEAK DETECTION-CELL8-015

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

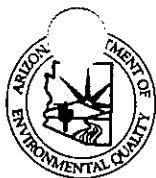
Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
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30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001
DATE _____



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02876 Name : LEAK DETECTION-CELL8-015 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY SAMPLING: QUARTERLY REPORTING

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	1664.3700 GPD	No Action Level
01/01/01	01/01/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/08/01	01/08/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/15/01	01/15/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/22/01	01/22/01	LKRTE	CALCUL	=0.0000	GPD	GPD
01/29/01	01/29/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/05/01	02/05/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/12/01	02/12/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/19/01	02/19/01	LKRTE	CALCUL	=0.0000	GPD	GPD
02/26/01	02/26/01	LKRTE	CALCUL	=0.0000	GPD	GPD
03/05/01	03/05/01	LKRTE	CALCUL	=0.0000	GPD	GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02876 Name : LEAK DETECTION-CELL8-015 Permit: P101704

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	1664.3700 GPD	No Action Level

03/12/01	03/12/01	LKRTE	CALCUL	=0.0000	GPD	GPD
----------	----------	-------	--------	---------	-----	-----

03/19/01	03/19/01	LKRTE	CALCUL	=0.0000	GPD	GPD
----------	----------	-------	--------	---------	-----	-----

ELEVATION POND					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved FT	No Action Level

01/01/01	01/01/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----

01/08/01	01/08/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----

01/15/01	01/15/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----

01/22/01	01/22/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----

01/29/01	01/29/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----

02/05/01	02/05/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----

02/12/01	02/12/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----

02/19/01	02/19/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----

02/26/01	02/26/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----

03/05/01	03/05/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----

03/12/01	03/12/01	POELE		=0.0000	FT	FT
----------	----------	-------	--	---------	----	----



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02876 Name : LEAK DETECTION-CELL8-015 Permit: P101704

ELEVATION POND				PERMIT LIMIT	ACTION LEVEL		
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	FT	No Action Level
03/19/01	03/19/01	POELE			=0.0000	FT	FT
RAPID LEAKAGE RATE				PERMIT LIMIT	ACTION LEVEL		
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
01/01/01	01/01/01	RLKRT			=0.0000	GPD	No Action Level
01/08/01	01/08/01	RLKRT			=0.0000	GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000	GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000	GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000	GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000	GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000	GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000	GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000	GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000	GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000	GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000	GPD	GPD

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 11/2011

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02876 Name : LEAK DETECTION-CELL8-015 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPELVED INSPECTIONS 010 QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD.	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2
EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02876 Name : LEAK DETECTION-CELL8-015

Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

[Signature] DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02877

Point Name: LEAK DETECTION-CELL9-016

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

NOT APPLICABLE

14605 E. Hunt Highway

FACILITY NOT BUILT

Florence, AZ 85232-9486

Lab Name : _____

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 04/11/2001

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02877

Point Name: LEAK DETECTION-CELL9-016

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-9486

Lab ID : _____

NOT APPLICABLE
FACILITY NOT LAB NAME : _____

RATE PUMPED

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 11/2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02877

Point Name: LEAK DETECTION-CELL9-016

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

NOT APPLICABLE

Florence, AZ 85232-9486

Lab Name : _____

FACILITY NOT BUILT

VOLUME PUMPED

Storet: RPOO1

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE: 04/09/01



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02877

Point Name: LEAK DETECTION-CELL9-016

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02877 Name : LEAK DETECTION-CELL9-016 Invnnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPORTING PERIOD: QUARTERLY REPORTING

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	1664.3700 GPD	No Action Level	
01/01/01	01/01/01	LKRTE	CALCUL	=0.0000	GPD	GPD	
01/08/01	01/08/01	LKRTE	CALCUL	=0.0000	GPD	GPD	
01/15/01	01/15/01	LKRTE	CALCUL	=0.0000	GPD	GPD	
01/22/01	01/22/01	LKRTE	CALCUL	=0.0000	GPD	GPD	
01/29/01	01/29/01	LKRTE	CALCUL	=0.0000	GPD	GPD	
02/05/01	02/05/01	LKRTE	CALCUL	=0.0000	GPD	GPD	
02/12/01	02/12/01	LKRTE	CALCUL	=0.0000	GPD	GPD	
02/19/01	02/19/01	LKRTE	CALCUL	=0.0000	GPD	GPD	
02/26/01	02/26/01	LKRTE	CALCUL	=0.0000	GPD	GPD	
03/05/01	03/05/01	LKRTE	CALCUL	=0.0000	GPD	GPD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02877 Name : LEAK DETECTION-CELL9-016

Permit: P101704

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
03/12/01	03/12/01	LKRTE	CALCUL		=0.0000	GPD
03/19/01	03/19/01	LKRTE	CALCUL		=0.0000	GPD
ELEVATION POND					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	RESERVED	FT
01/01/01	01/01/01	POELE			=0.0000	FT
01/08/01	01/08/01	POELE			=0.0000	FT
01/15/01	01/15/01	POELE			=0.0000	FT
01/22/01	01/22/01	POELE			=0.0000	FT
01/29/01	01/29/01	POELE			=0.0000	FT
02/05/01	02/05/01	POELE			=0.0000	FT
02/12/01	02/12/01	POELE			=0.0000	FT
02/19/01	02/19/01	POELE			=0.0000	FT
02/26/01	02/26/01	POELE			=0.0000	FT
03/05/01	03/05/01	POELE			=0.0000	FT
03/12/01	03/12/01	POELE			=0.0000	FT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02877 Name : LEAK DETECTION-CELL9-016

Permit: P101704

ELEVATION POND				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved FT	No Action Level
03/19/01	03/19/01	POELE			=0.0000 FT	FT
RAPID LEAKAGE RATE						
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	PERMIT LIMIT GPD	ACTION LEVEL
01/01/01	01/01/01	RLKRT			=0.0000 GPD	GPD
01/08/01	01/08/01	RLKRT			=0.0000 GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000 GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000 GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000 GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000 GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000 GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000 GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000 GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000 GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000 GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000 GPD	GPD

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE

APR 1 2001

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02877 Name : LEAK DETECTION-CELL9-016 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPEATING SPECIFICATIONS QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point : A02877 Name : LEAK DETECTION-CELL9-016

Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

**NOT APPLICABLE
FACILITY NOT BUILT**

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02878 Point Name: LEAK DETECTION-CELL10-017
Latitude: 330250. Longitude: 1112508. Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

Invnum: 101704

FLORENCE PROJECT- BHP COPPER

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

NOT APPLICABLE
FACILITY NOT BUILT Name : _____

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 19 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02878 Point Name: LEAK DETECTION-CELL10-017
Latitude: 330250. Longitude: 1112508.
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704

Permit: P101704

From: ____/____/____

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

NOT APPLICABLE Lab Name : _____

FACILITY NOT BUILT

RATE PUMPED

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE ADD 1 1 7441



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02878 Point Name: LEAK DETECTION-CELL10-017
Latitude: 330250. Longitude: 1112508. Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

Invnum: 101704

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

NOT APPLICABLE Lab Name : _____
FACILITY NOT BUILT

VOLUME PUMPED
Storet: RPO01

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
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6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02878
Latitude: 330250.
Township: 04S
Section : 27

Invnum: 101704

Point Name: LEAK DETECTION-CELL10-017

Longitude: 1112508.

Range : 09E

Quarter :

Permit: P101704

From: ____/____/____

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Table Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 04/09/01



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02878 Name : LEAK DETECTION-CELL10-017 Invnum: 101704
Latitude: 330250. Longitude: 1112508. Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY SAMPLING: QUARTERLY REPORTING

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION	REPORTED
01/01/01	01/01/01	LKRTE	CALCUL		=0.0000	GPD
01/08/01	01/08/01	LKRTE	CALCUL		=0.0000	GPD
01/15/01	01/15/01	LKRTE	CALCUL		=0.0000	GPD
01/22/01	01/22/01	LKRTE	CALCUL		=0.0000	GPD
01/29/01	01/29/01	LKRTE	CALCUL		=0.0000	GPD
02/05/01	02/05/01	LKRTE	CALCUL		=0.0000	GPD
02/12/01	02/12/01	LKRTE	CALCUL		=0.0000	GPD
02/19/01	02/19/01	LKRTE	CALCUL		=0.0000	GPD
02/26/01	02/26/01	LKRTE	CALCUL		=0.0000	GPD
03/05/01	03/05/01	LKRTE	CALCUL		=0.0000	GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/2025

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02878 Name : LEAK DETECTION-CELL10-017 Permit: P101704

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
03/12/01	03/12/01	LKRTE	CALCUL		=0.0000	GPD	GPD
03/19/01	03/19/01	LKRTE	CALCUL		=0.0000	GPD	GPD
ELEVATION POND					PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	FT	No Action Level
01/01/01	01/01/01	POELE			=0.0000	FT	FT
01/08/01	01/08/01	POELE			=0.0000	FT	FT
01/15/01	01/15/01	POELE			=0.0000	FT	FT
01/22/01	01/22/01	POELE			=0.0000	FT	FT
01/29/01	01/29/01	POELE			=0.0000	FT	FT
02/05/01	02/05/01	POELE			=0.0000	FT	FT
02/12/01	02/12/01	POELE			=0.0000	FT	FT
02/19/01	02/19/01	POELE			=0.0000	FT	FT
02/26/01	02/26/01	POELE			=0.0000	FT	FT
03/05/01	03/05/01	POELE			=0.0000	FT	FT
03/12/01	03/12/01	POELE			=0.0000	FT	FT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/2027

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02878 Name : LEAK DETECTION-CELL10-017 Permit: P101704

ELEVATION POND				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
03/19/01	03/19/01	POELE			=0.0000	FT
RAPID LEAKAGE RATE				PERMIT LIMIT	ACTION LEVEL	
					21976.0000	GPD
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
01/01/01	01/01/01	RLKRT			=0.0000	GPD
01/08/01	01/08/01	RLKRT			=0.0000	GPD
01/15/01	01/15/01	RLKRT			=0.0000	GPD
01/22/01	01/22/01	RLKRT			=0.0000	GPD
01/29/01	01/29/01	RLKRT			=0.0000	GPD
02/05/01	02/05/01	RLKRT			=0.0000	GPD
02/12/01	02/12/01	RLKRT			=0.0000	GPD
02/19/01	02/19/01	RLKRT			=0.0000	GPD
02/26/01	02/26/01	RLKRT			=0.0000	GPD
03/05/01	03/05/01	RLKRT			=0.0000	GPD
03/12/01	03/12/01	RLKRT			=0.0000	GPD
03/19/01	03/19/01	RLKRT			=0.0000	GPD

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 200

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02878 Name : LEAK DETECTION-CELL10-017 Invnum: 101704
Latitude: 330250. Longitude: 1112508. Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY INSPECTIONS 10 QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02878 Name : LEAK DETECTION-CELL10-017 Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02879

Point Name: LEAK DETECTION-CELL11-018

Latitude: 330250.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-9486

Lab Name : _____

PH

Storet: 00400

NOT APPLICABLE
FACILITY NOT BUILT

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02879 Point Name: LEAK DETECTION-CELL11-018
Latitude: 330250.000 Longitude: 1112508.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704

Permit: P101704
From: ____/____/____
To: ____/____/____

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

Lab Name : _____

RATE PUMPED
Storet: RP001

NOT APPLICABLE
FACILITY NOT BUILT

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 11/2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02879 Point Name: LEAK DETECTION-CELL11-018
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

Lab Name : _____

VOLUME PUMPED
Storet: RPO01

NOT APPLICABLE
FACILITY NOT BUILT

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 04/09/2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02879 Point Name: LEAK DETECTION-CELL11-018
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE

SPECIFIC CONDUCTANCE (FIELD) FACILITY NOT BUILT

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE 04/09/01



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02879 Name : LEAK DETECTION-CELL11-018 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPELVED SAMPLING: QUARTERLY REPORTING

ACTION LEAKAGE RATE		PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION REPORTED
01/01/01	01/01/01	LKRTE	CALCUL		=0.0000 GPD
01/08/01	01/08/01	LKRTE	CALCUL		=0.0000 GPD
01/15/01	01/15/01	LKRTE	CALCUL		=0.0000 GPD
01/22/01	01/22/01	LKRTE	CALCUL		=0.0000 GPD
01/29/01	01/29/01	LKRTE	CALCUL		=0.0000 GPD
02/05/01	02/05/01	LKRTE	CALCUL		=0.0000 GPD
02/12/01	02/12/01	LKRTE	CALCUL		=0.0000 GPD
02/19/01	02/19/01	LKRTE	CALCUL		=0.0000 GPD
02/26/01	02/26/01	LKRTE	CALCUL		=0.0000 GPD
03/05/01	03/05/01	LKRTE	CALCUL		=0.0000 GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02879 Name : LEAK DETECTION-CELL11-018 Permit: P101704

ACTION LEAKAGE RATE				PERMIT LIMIT	ACTION LEVEL		
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
03/12/01	03/12/01	LKRTE	CALCUL		=0.0000	GPD	
03/19/01	03/19/01	LKRTE	CALCUL		=0.0000	GPD	
ELEVATION POND				PERMIT LIMIT	ACTION LEVEL		
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	FT	No Action Level
01/01/01	01/01/01	POELE			=0.0000	FT	
01/08/01	01/08/01	POELE			=0.0000	FT	
01/15/01	01/15/01	POELE			=0.0000	FT	
01/22/01	01/22/01	POELE			=0.0000	FT	
01/29/01	01/29/01	POELE			=0.0000	FT	
02/05/01	02/05/01	POELE			=0.0000	FT	
02/12/01	02/12/01	POELE			=0.0000	FT	
02/19/01	02/19/01	POELE			=0.0000	FT	
02/26/01	02/26/01	POELE			=0.0000	FT	
03/05/01	03/05/01	POELE			=0.0000	FT	
03/12/01	03/12/01	POELE			=0.0000	FT	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02879 Name : LEAK DETECTION-CELL11-018 Permit: P101704

ELEVATION POND				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	Reserved	FT	No Action Level
03/19/01	03/19/01	POELE		=0.0000	FT	FT
RAPID LEAKAGE RATE				PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	21976.0000	GPD	No Action Level
01/01/01	01/01/01	RLKRT		=0.0000	GPD	GPD
01/08/01	01/08/01	RLKRT		=0.0000	GPD	GPD
01/15/01	01/15/01	RLKRT		=0.0000	GPD	GPD
01/22/01	01/22/01	RLKRT		=0.0000	GPD	GPD
01/29/01	01/29/01	RLKRT		=0.0000	GPD	GPD
02/05/01	02/05/01	RLKRT		=0.0000	GPD	GPD
02/12/01	02/12/01	RLKRT		=0.0000	GPD	GPD
02/19/01	02/19/01	RLKRT		=0.0000	GPD	GPD
02/26/01	02/26/01	RLKRT		=0.0000	GPD	GPD
03/05/01	03/05/01	RLKRT	NOT APPLICABLE	=0.0000	GPD	GPD
03/12/01	03/12/01	RLKRT	FACILITY NOT BUILT	=0.0000	GPD	GPD
03/19/01	03/19/01	RLKRT		=0.0000	GPD	GPD

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING ~~THE~~ POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02879 Name : LEAK DETECTION-CELL11-018 Invnnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER

John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

RECENT INSPECTIONS QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02879 Name : LEAK DETECTION-CELL11-018

Invnum: 101704
Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATED APP 11 28/11



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02880 Point Name: LEAK DETECTION-CELL12-019
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-9486

NOT APPLICABLE

PH

FACILITY NOT BUILT

Storet: 00400

Lab ID : _____

Lab Name : _____

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2004
DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02880 Point Name: LEAK DETECTION-CELL12-019
Latitude: 330250.000 Longitude: 1112508.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704

Permit: P101704
From: ____/____/
To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway

Florence, AZ 85232-~~8486~~ APPLICABLE

Lab Name : _____

RATE PUMPED

FACILITY NOT BUILT

Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001
DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02880 Point Name: LEAK DETECTION-CELL12-019
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Invnum: 101704

VOLUME PUMPED
Storet: RPO01

Lab ID : _____
Lab Name : _____
Permit Limit: 0.0000

	ANALYZED	RESULTS	NOT APPLICABLE FLAG	ANALYZED	RESULTS	NOT APPLICABLE FLAG	ANALYZED	RESULTS	
1	01/01/01	0.0000		1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000		2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000		3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000		4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000		5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000		6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000		7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000		8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000		9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000		10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000		11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000		12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000		13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000		14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000		15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000		16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000		17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000		18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000		19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000		20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000		21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000		22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000		23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000		24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000		25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000		26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000		27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000		28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000		29	/ / /		29	03/29/01	0.0000
30	01/30/01	0.0000		30	/ / /		30	03/30/01	0.0000
31	01/31/01	0.0000		31	/ / /		31	03/31/01	0.0000

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HERIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELEIVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point No: A02880 Point Name: LEAK DETECTION-CELL12-019
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E From: ____/____/
Section : 27 Quarter : To: ____/____/____

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

Lab Name : _____

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	____/____/____	_____	29	03/29/01	0.0000
30	01/30/01	0.0000	30	____/____/____	_____	30	03/30/01	0.0000
31	01/31/01	0.0000	31	____/____/____	_____	31	03/31/01	0.0000

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BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED
INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION
INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001
DATE



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02880 Name : LEAK DETECTION-CELL12-019 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY SAMPLING: QUARTERLY REPORTING

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORED	METHOD	LAB ID	CONCENTRATION	REPORTED
01/01/01	01/01/01	LKRTE	CALCUL		=0.0000	GPD
01/08/01	01/08/01	LKRTE	CALCUL		=0.0000	GPD
01/15/01	01/15/01	LKRTE	CALCUL		=0.0000	GPD
01/22/01	01/22/01	LKRTE	CALCUL		=0.0000	GPD
01/29/01	01/29/01	LKRTE	CALCUL		=0.0000	GPD
02/05/01	02/05/01	LKRTE	CALCUL		=0.0000	GPD
02/12/01	02/12/01	LKRTE	CALCUL		=0.0000	GPD
02/19/01	02/19/01	LKRTE	CALCUL		=0.0000	GPD
02/26/01	02/26/01	LKRTE	CALCUL		=0.0000	GPD
03/05/01	03/05/01	LKRTE	CALCUL		=0.0000	GPD



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02880 Name : LEAK DETECTION-CELL12-019 Permit: P101704

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED
03/12/01	03/12/01	LKRTE	CALCUL		=0.0000	
03/19/01	03/19/01	LKRTE	CALCUL		=0.0000	
ELEVATION POND					PERMIT LIMIT	ACTION LEVEL
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	RESERVED	FT
01/01/01	01/01/01	POELE			=0.0000	
01/08/01	01/08/01	POELE			=0.0000	
01/15/01	01/15/01	POELE			=0.0000	
01/22/01	01/22/01	POELE			=0.0000	
01/29/01	01/29/01	POELE			=0.0000	
02/05/01	02/05/01	POELE			=0.0000	
02/12/01	02/12/01	POELE			=0.0000	
02/19/01	02/19/01	POELE			=0.0000	
02/26/01	02/26/01	POELE			=0.0000	
03/05/01	03/05/01	POELE			=0.0000	
03/12/01	03/12/01	POELE			=0.0000	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER

Point : A02880 Name : LEAK DETECTION-CELL12-019

Invnum: 101704

Permit: P101704

ELEVATION POND				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	No Action Level
03/19/01	03/19/01	POELE			=0.0000	FT	FT
RAPID LEAKAGE RATE				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	No Action Level
01/01/01	01/01/01	RLKRT			=0.0000	GPD	GPD
01/08/01	01/08/01	RLKRT			=0.0000	GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000	GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000	GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000	GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000	GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000	GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000	GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000	GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000	GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000	GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000	GPD	GPD

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001

NOT APPLICABLE
FACILITY NOT BUILT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02880 Name : LEAK DETECTION-CELL12-019 Invnum: 101704
Latitude: 330250.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY INSPECTIONS 10 QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page . 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02880 Name : LEAK DETECTION-CELL12-019 Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 1 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER

Invnum: 101704

Point No: A02881

Point Name: LEAK DETECTION-CELL13-020

Latitude: 330550.000

Longitude: 1112508.000

Permit: P101704

Township: 04S

Range : 09E

From: ____/____/____

Section : 27

Quarter :

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE
Facility Name: _____
FACILITY NOT BUILT

PH

Storet: 00400

Permit Limit: 0.00 To 0.00 SU

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS	
1	01/01/01	0.0000	1	02/01/01	0.0000	.	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000	
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000	
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000	
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000	
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000	
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000	
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000	
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000	
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000	
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000	
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000	
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000	
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000	
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000	
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000	
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000	
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000	
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000	
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000	
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000	
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000	
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000	
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000	
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000	
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000	
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000	
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000	
29	01/29/01	0.0000	29	/ / /		29	03/29/01	0.0000	
30	01/30/01	0.0000	30	/ / /		30	03/30/01	0.0000	
31	01/31/01	0.0000	31	/ / /		31	03/31/01	0.0000	

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02881 Point Name: LEAK DETECTION-CELL13-020
Latitude: 330550.000 Longitude: 1112508.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704

Permit: P101704

From: ____/____/____

To: ____/____/____

FLORENCE PROJECT- BHP COPPER

Lab ID : _____

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

RATE PUMPED

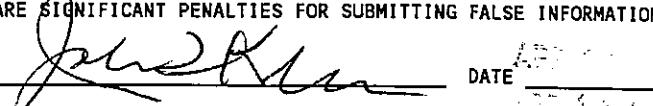
Storet: RP001

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT


APR 1 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02881 Point Name: LEAK DETECTION-CELL13-020
Latitude: 330550.000 Longitude: 1112508.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704

Permit: P101704
From: ____/____/
To: ____/____/____

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

Lab ID : _____

Lab Name : _____

NOT APPLICABLE
FACILITY NOT BUILT

VOLUME PUMPED
Storet: RPOO1

Permit Limit: 0.0000

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE APR 11 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Facility: FLORENCE PROJECT- BHP COPPER
Point No: A02881 Point Name: LEAK DETECTION-CELL13-020
Latitude: 330550.000 Longitude: 1112508.000
Township: 04S Range : 09E
Section : 27 Quarter :

Invnum: 101704

Permit: P101704

From: ____/____/____
To: ____/____/____

FLORENCE PROJECT- BHP COPPER

John Kline

14605 E. Hunt Highway
Florence, AZ 85232-9486

NOT APPLICABLE
FACILITY NOT BUILT
Lab Name : _____

SPECIFIC CONDUCTANCE (FIELD)

Storet: SCFLD

Permit Limit: 0.0000 M/CM

	ANALYZED	RESULTS		ANALYZED	RESULTS		ANALYZED	RESULTS
1	01/01/01	0.0000	1	02/01/01	0.0000	1	03/01/01	0.0000
2	01/02/01	0.0000	2	02/02/01	0.0000	2	03/02/01	0.0000
3	01/03/01	0.0000	3	02/03/01	0.0000	3	03/03/01	0.0000
4	01/04/01	0.0000	4	02/04/01	0.0000	4	03/04/01	0.0000
5	01/05/01	0.0000	5	02/05/01	0.0000	5	03/05/01	0.0000
6	01/06/01	0.0000	6	02/06/01	0.0000	6	03/06/01	0.0000
7	01/07/01	0.0000	7	02/07/01	0.0000	7	03/07/01	0.0000
8	01/08/01	0.0000	8	02/08/01	0.0000	8	03/08/01	0.0000
9	01/09/01	0.0000	9	02/09/01	0.0000	9	03/09/01	0.0000
10	01/10/01	0.0000	10	02/10/01	0.0000	10	03/10/01	0.0000
11	01/11/01	0.0000	11	02/11/01	0.0000	11	03/11/01	0.0000
12	01/12/01	0.0000	12	02/12/01	0.0000	12	03/12/01	0.0000
13	01/13/01	0.0000	13	02/13/01	0.0000	13	03/13/01	0.0000
14	01/14/01	0.0000	14	02/14/01	0.0000	14	03/14/01	0.0000
15	01/15/01	0.0000	15	02/15/01	0.0000	15	03/15/01	0.0000
16	01/16/01	0.0000	16	02/16/01	0.0000	16	03/16/01	0.0000
17	01/17/01	0.0000	17	02/17/01	0.0000	17	03/17/01	0.0000
18	01/18/01	0.0000	18	02/18/01	0.0000	18	03/18/01	0.0000
19	01/19/01	0.0000	19	02/19/01	0.0000	19	03/19/01	0.0000
20	01/20/01	0.0000	20	02/20/01	0.0000	20	03/20/01	0.0000
21	01/21/01	0.0000	21	02/21/01	0.0000	21	03/21/01	0.0000
22	01/22/01	0.0000	22	02/22/01	0.0000	22	03/22/01	0.0000
23	01/23/01	0.0000	23	02/23/01	0.0000	23	03/23/01	0.0000
24	01/24/01	0.0000	24	02/24/01	0.0000	24	03/24/01	0.0000
25	01/25/01	0.0000	25	02/25/01	0.0000	25	03/25/01	0.0000
26	01/26/01	0.0000	26	02/26/01	0.0000	26	03/26/01	0.0000
27	01/27/01	0.0000	27	02/27/01	0.0000	27	03/27/01	0.0000
28	01/28/01	0.0000	28	02/28/01	0.0000	28	03/28/01	0.0000
29	01/29/01	0.0000	29	/ /		29	03/29/01	0.0000
30	01/30/01	0.0000	30	/ /		30	03/30/01	0.0000
31	01/31/01	0.0000	31	/ /		31	03/31/01	0.0000

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT

DATE _____



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02881 Name : LEAK DETECTION-CELL13-020 Invnum: 101704
Latitude: 330550.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

WEEKLY SAMPLING: QUARTERLY REPORTING

ACTION LEAKAGE RATE					PERMIT LIMIT	ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	1664.3700 GPD	No Action Level	
01/01/01	01/01/01	LKRTE	CALCUL	=0.0000	GPD		GP
01/08/01	01/08/01	LKRTE	CALCUL	=0.0000	GPD		GP
01/15/01	01/15/01	LKRTE	CALCUL	=0.0000	GPD		GP
01/22/01	01/22/01	LKRTE	CALCUL	=0.0000	GPD		GP
01/29/01	01/29/01	LKRTE	CALCUL	=0.0000	GPD		GP
02/05/01	02/05/01	LKRTE	CALCUL	=0.0000	GPD		GP
02/12/01	02/12/01	LKRTE	CALCUL	=0.0000	GPD		GP
02/19/01	02/19/01	LKRTE	CALCUL	=0.0000	GPD		GP
02/26/01	02/26/01	LKRTE	CALCUL	=0.0000	GPD		GP
03/05/01	03/05/01	LKRTE	CALCUL	=0.0000	GPD		GP



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02881 Name : LEAK DETECTION-CELL13-020 Permit: P101704

ACTION LEAKAGE RATE				PERMIT LIMIT	ACTION LEVEL		
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	
03/12/01	03/12/01	LKRTE	CALCUL		=0.0000	GPD	GPD
03/19/01	03/19/01	LKRTE	CALCUL		=0.0000	GPD	GPD
ELEVATION POND				PERMIT LIMIT	ACTION LEVEL		
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	Reserved	FT	No Action Level
01/01/01	01/01/01	POELE			=0.0000	FT	FT
01/08/01	01/08/01	POELE			=0.0000	FT	FT
01/15/01	01/15/01	POELE			=0.0000	FT	FT
01/22/01	01/22/01	POELE			=0.0000	FT	FT
01/29/01	01/29/01	POELE			=0.0000	FT	FT
02/05/01	02/05/01	POELE			=0.0000	FT	FT
02/12/01	02/12/01	POELE			=0.0000	FT	FT
02/19/01	02/19/01	POELE			=0.0000	FT	FT
02/26/01	02/26/01	POELE			=0.0000	FT	FT
03/05/01	03/05/01	POELE			=0.0000	FT	FT
03/12/01	03/12/01	POELE			=0.0000	FT	FT



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 3

EDR Print Date: 04/09/01

WEEKLY SAMPLING - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02881 Name : LEAK DETECTION-CELL13-020

Invnum: 101704

Permit: P101704

ELEVATION POND				PERMIT LIMIT		ACTION LEVEL	
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	No Action Level
03/19/01	03/19/01	POELE			=0.0000	FT	FT
RAPID LEAKAGE RATE							
SAMPLE DATE	ANALYSIS DATE	STORET	METHOD	LAB ID	CONCENTRATION	REPORTED	ACTION LEVEL
01/01/01	01/01/01	RLKRT			=0.0000	GPD	No Action Level
01/08/01	01/08/01	RLKRT			=0.0000	GPD	GPD
01/15/01	01/15/01	RLKRT			=0.0000	GPD	GPD
01/22/01	01/22/01	RLKRT			=0.0000	GPD	GPD
01/29/01	01/29/01	RLKRT			=0.0000	GPD	GPD
02/05/01	02/05/01	RLKRT			=0.0000	GPD	GPD
02/12/01	02/12/01	RLKRT			=0.0000	GPD	GPD
02/19/01	02/19/01	RLKRT			=0.0000	GPD	GPD
02/26/01	02/26/01	RLKRT			=0.0000	GPD	GPD
03/05/01	03/05/01	RLKRT			=0.0000	GPD	GPD
03/12/01	03/12/01	RLKRT			=0.0000	GPD	GPD
03/19/01	03/19/01	RLKRT			=0.0000	GPD	GPD

NOT APPLICABLE
FACILITY NOT BUILT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED ON THE ATTACHED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

[Signature] DATE APR 10 2001



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 1

EDR Print Date: 04/09/01

Facility: FLORENCE PROJECT- BHP COPPER
Point : A02881 Name : LEAK DETECTION-CELL13-020 Invnum: 101704
Latitude: 330550.000 Longitude: 1112508.000 Permit: P101704
Township: 04S Range : 09E
Section : 27 Quarter :

FLORENCE PROJECT- BHP COPPER
John Kline
14605 E. Hunt Highway
Florence, AZ 85232-9486

REPELVED INSPECTIONS 010 QUARTERLY REPORTING

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
01/01/01		99FLD	
01/08/01		99FLD	
01/15/01		99FLD	
01/22/01		99FLD	
01/29/01		99FLD	
02/05/01		99FLD	
02/12/01		99FLD	
02/19/01		99FLD	
02/26/01		99FLD	
03/05/01		99FLD	



SELF MONITORING REPORT FORM
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY - EDR

Page 2

EDR Print Date: 04/09/01

WEEKLY INSPECTIONS - QUARTERLY REPORTING

Facility: FLORENCE PROJECT- BHP COPPER Invnum: 101704
Point : A02881 Name : LEAK DETECTION-CELL13-020 Permit: P101704

INSPECTION FLUID PRESENCE

INSPECTED	RESULTS	STORED	COMMENTS
03/12/01		99FLD	
03/19/01		99FLD	

NOT APPLICABLE
FACILITY NOT BUILT

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